



KingCounty

Finance and Business Operations Division
Procurement and Contracts Services Section
Department of Executive Services

CNK-ES-0340 206-263-9400 Ph
3rd Floor 206-296-7676 Fax
401 5th Avenue TTY Relay: 771
SEATTLE, WA 98104 www.kingcounty.gov

CONTRACTOR:
CASCADE EQUIPMENT & SUPPLY
4537 NE 26TH CT

RENTON, WA 98059 United States
Fax: (425) 2263883

BILL TO:
KC DES FBOD ACCOUNTS PAYABLE
401 5TH AVE, CNK-ES-0320
SEATTLE, WA 98104

SHIP TO:
KC DES FBOD OFC OF THE DIRECTOR
401 5TH AVE, CNK-ES-0300
SEATTLE, WA 98104

| CONTRACT | | |
|---------------------------------|---------------------|----------------|
| CONTRACT NO. 5659451 | REVISION 1 | PAGE 1 of 1 |
| CREATION DATE 24-FEB-2014 | BUYER PAUL PRICE | |
| DATE OF REVISION 03-MAR-2014 | BUYER PAUL PRICE | |

| CONTRACTOR NO | PAYMENT TERMS | FREIGHT TERMS | FOB | SHIP VIA | CONFIRM TO |
|---------------|---------------|---------------|------------------------------|----------|---------------------------|
| 531904 | NET30DAYS | Paid | DESTINATION, FREIGHT PAID | Best Way | Telephone: (425) 463-9075 |

| DESCRIPTION |
|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <p>Provide EnvirOx H2Orange2 117 and other contract items to King County in accordance with City of Seattle Contract# 2712 which expires 03/31/2015.</p> <p>Link to contract and pricing is here: http://web6.seattle.gov/FAS/SummitPan/R296/R296.ResultAttachments.aspx?CNTRCT_ID=0000002712&NAME1=CASCADE+EQUIPMENT+%26+SUPPLY+INC&SortOnReturn=SortOnReturn=vwstgrdvPoListSortExp%253d%2526vwstgrdvPoListSortDir%253d0</p> |
|  _____ Authorized Signature |



City Purchasing

Current Contract Information

General Information 206-684-0444

ALERTS

**This contract is not intended for anything that is more properly classified as Public Works.
 This contract is limited to only those items expressly provided for in this contract.
 Do not use for federally funded purchases without a specific review for your grant funding requirements.**

| | |
|------------------------------------|-----------------|
| Contract Title Janitorial Supplies | Contract # 2712 |
|------------------------------------|-----------------|

| | | | |
|-------|-------------------|---------------------|---------------------------------|
| Buyer | Name: Sara Schutt | Phone: 206-684-0456 | E-Mail: sara.schutt@seattle.gov |
|-------|-------------------|---------------------|---------------------------------|

| | | |
|--------|------------------------------------|--------------------|
| Vendor | Name: Cascade Equipment and Supply | Vendor# 0000312638 |
|--------|------------------------------------|--------------------|

| | | |
|----------------|----------------------------------------|---------------------------------|
| Vendor Address | Street: 4537 NE 26 th Court | City/State/Zip Renton, WA 98059 |
|----------------|----------------------------------------|---------------------------------|

| | | | |
|----------------|---------------------|-------------------|-----------------------------------|
| Vendor Contact | Name: Art Patterson | | |
| | Phone: 425-463-9075 | Fax: 425-226-3883 | E-Mail: mrfixit@cascadesupply.net |

| | |
|-------------|-----|
| WMBE Status | Yes |
|-------------|-----|

| | |
|-------------|-----------------------------------------------------------------------------------------------------------------|
| Description | <ul style="list-style-type: none"> This contract is a result of RFP-CTY-2338, issued on 3/2/2010 |
|-------------|-----------------------------------------------------------------------------------------------------------------|

| | |
|---------------|-----------------------|
| Contract Term | 4/29/2010 – 3/31/2015 |
|---------------|-----------------------|

| | |
|-------------------------|-------------------------|
| Future Extension Option | Two one year extensions |
|-------------------------|-------------------------|

| | |
|---------------|-------------------|
| Freight Terms | Prepaid & Allowed |
|---------------|-------------------|

| | |
|---------------------|-------|
| Prompt Pay Discount | 1% 10 |
|---------------------|-------|

| | |
|--------------|----|
| Delivery ARO | NA |
|--------------|----|

| | | |
|--------------------|----------------------|-----------------|
| Order Instructions | For Use By: All City | Order Limit: NA |
|--------------------|----------------------|-----------------|

| | |
|---------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Contracting Options | <p>This is one of several contracts awarded for this product. The City may select among any of the following:</p> <ul style="list-style-type: none"> # 2711, The Supply Source # 2710, Walter E. Nelson # 2713, Coastwide Lab/Staples |
|---------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|

| | |
|-------------------------|----------------------------------------------------------------------------------------------------------------|
| Contract Change History | <p>Original Contract Award: 4/29/2010</p> <p>Change Order 1:</p> <p>Change Order 2:</p> <p>Change Order 3:</p> |
|-------------------------|----------------------------------------------------------------------------------------------------------------|

| | | |
|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <p>Comprehensive Contract</p> <div style="text-align: center;">  0000002712_Contra ct.pdf </div> | <p style="text-align: center;">Current Pricing</p> <div style="text-align: center;">  0000002712_Pricing. pdf </div> | <p style="text-align: center;">Original RFP</p> <div style="text-align: center;">  RFP Green Janitorial Supplies 3_1.doc </div> |
|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|



City Purchasing

Current Contract Information

General Information 206-684-0444

| Vendor Emergency Contact Information | |
|--------------------------------------------------------------------------------------------------------------------------------|---------------|
| Emergency Contact Name | Art Patterson |
| Emergency Phone Number | 425-463-9075 |
| Back-Up Emergency Phone Number | 425-458-8243 |
| Contact information for company locations areas outside Seattle that can be called upon in an emergency Alternative Address | |

Attachment #1
Vendor Contract #0000002712
4/29/2010 – 3/31/2015

Cascade Equipment and Supply Inc.
4537 NE 26th Court,
Renton, WA 98056

TEL: 425-463-9075
FAX: 425-226-3883

Janitorial Supplies

| Manufacturer | Catalogue Source DESCRIPTION | Discount Rate % |
|----------------------|-------------------------------------------------------------|------------------------|
| Von Drehle Paper | List Pricing as determined by Cascade Equipment & Supply | 60% |
| Triple S Products | List Pricing as determined by Cascade Equipment & Supply | 50% |
| Golden Star | List Pricing as determined by Cascade Equipment & Supply | 50% |
| Ammex | Ammex web site at ammex.com | 35% |
| Envirox | MSRP Attached | 43% |
| Kutol | MSRP is attached | 53% |
| Formula | List Pricing as Determined by Cascade Equipment & Supply | 40% |
| Proteam | MSRP Attached | 22% |

Any products purchased from Lagasse/Sweet Wholesaler will be discounted at 40% off their catalog price. These items include Wipers, Sponges, Plated, Cups, Dinnerware, Garbage Cans, Bobrick Disp, Acid Bowl Cleaners, Bleach and Softsoap.

- The Discount Rate will remain firm and fixed throughout the life of the contract, although the retail list pricing in the Catalogue(s) or by the manufacturer(s) may change.
- The discount rate will apply to the cost of the item. Pricing shall include all duties, handling and transportation charges, and all charges excluding Sales Tax or Use Tax are separate from the discount rate. Offer shall agree to all the original City contract terms and conditions without exception.
- **Rebate:** The 3% rebate will be provided to City Purchasing on the anniversary date of the contract, to reflect total expenditures for the previous reporting period. The vendor will calculate the amount due and provide supporting documentation with the payment. All monies spent between the City and vendor are part of the rebate calculation, and monies spent by other public agencies through Interlocal Agreement unless specified otherwise by the City, unless the vendor can clearly differentiate a spend category or separate contract that is not associated with the contract products or services. If the rebate is late, the City reserves the right to "hold" all future invoice payments due the vendor until the rebate has been issued, or to withhold the rebate amount from the next invoice payment due to the vendor.

Prompt Payment Discount: 1% 10 days

FOB: Destination

FREIGHT: Prepaid & Allowed

Placing Orders

When a City employee calls to place an order, the vendor shall suggest green products as follows:

1. The vendor will suggest and encourage Green Seal, Ecologo, Green Guard or DFE Certified products. If there are no suitable certified products with the above third-party eco-labels, the vendor will suggest and encourage any green products as defined by the vendor.
2. Cleaning agents: The City has a recommended list of cleaning solvents, which the City asks the vendor to recommend to janitorial crews, although any third-party eco-label certified cleaner may be sold at the request of the department.
3. Prohibited Toxins: The City prohibits certain chemicals (see below).
4. Pesticides: This contract is not intended for pesticides, except in the case of EPA registered disinfectants which are regulated as pesticides. Any pesticide sales must comply with the standards herein and to the City pesticide policy (attached below).
5. Paper products must be no less than the City standards, which is typically 70%. See the detailed requirements below.
6. Aerosol products are prohibited.
7. Styrofoam products are prohibited.
8. Can liners: This contract is not intended as the primary supplier for can liners. However, if liners are ordered, the vendor must provide a can liner with at least 10% recycled content meeting specifications below.

The vendor will designate the products a vendor considers "green." As a general guidelines, green products include Green Seal certified products, other independent third-party certified labels, products with post consumer recycled content, products recycled as part of product life, and those manufactured with reduced-toxic chemicals. The City prefers "light green" and "dark green" differentiators. The City may review the definition and/or the product offerings with the Vendor at some point during the life of the contracts, and the City and contractors may be more selective in the products that would then carry a green label.

The City will require a quarterly report of how much the City used that was green (as defined by the vendor) compared to traditional.

Detailed Requirements:

1. Vendor will suggest any third-party, independent certified (Green Seal, Ecologo, Green Guard, DFE Certified) cleaning or disinfectant product. The City asks that where concentrated products are offered, the Vendor provide both a dispensing/mixing option and the option to order ready-to-use/pre-labeled smaller containers of the product. Vendor is asked to offer additional products labels and a variety of secondary container size choices.

2. Recommended Cleaning Agents/Solvents and Disinfectants. The City has a list of recommended cleaning solvents that janitors tested and recommended in 2002. The vendor can recommend these products to City employees placing orders, although any third-party eco-label certified product is acceptable depending on the interest of the department.

Manufacturer: The Clean Environment Co.
Glass Cleaner- N13 Non Ammoniated Glass Cleaner
General Purpose- N46 Super Orange Cleaner
Tub & Tile Cleaner- N7 Basin, Tub & Tile Cleaner
Cleaner-Disinfectant- C1 28 Cycle Cleaner-Disinfectants
Deodorizer- C1 4 Cycle Fresh
Disinfectant- C1 8 Cycle Sanitizer

Manufacture: Staples/ Coastwide Laboratories
5E71 Toilet and Urinal Cleaner-
SE61 Glass & Surface Cleaner
SE64 Neutral Multi- Use Cleaner-
Cleaner-disinfectant: SE Virustat DCDeodorizer, and SE Odor Eliminator
SE Saniquat 512 disinfectant
SE Washroom, Tub & Tile
SE82 Wax& Finish Remover-
SE Multi-Use Floor Coating

Manufacturer: Enviro Solutions
Toilet Bowl Cleaner- EnviroSolutions ES55 Bowl & Urinal Cleaner
General Purpose Cleaner- EnviroSolutions ES77 General Purpose
Tub & Tile Cleaner- EnviroSolutions ES53 Cream Cleaner
Cleaner- Disinfectant- EnviroSolutions ES64 Neutral Disinfectant

Manufacture: Envirox
Toilet Bowl Cleaner- H2Orange2, 117
Glass Cleaner- H2Orange2, 117
General Purpose- H2Orange2, 117
Tub & Tile Cleaner- H2Orange2, 117
Cleaner- Disinfectant- H2Orange2, 117
Disinfectant- H2Orange2, 117
Deodorizer- H2Orange2, 117

Manufacturer: Rochester Midland
EnviroCare Glass Cleaner
General Purpose: EnviroCare Tough Job, and EnviroCare Low-Foam All Purpose
EnviroCare Neutral Disinfectant
Deodorizer: EnviroCare Liqui-Bac Deodorizer, and EnviroCare Air Freshener
Tub and Tile: EnviroCare Washroom Fixture Cleaner
Carpet Cleaner: Procyon

Manufacturer: Naturally Yours
NY7 Cleaner Toilet Bowl Cleaner
NY2 General Purpose
NY6 Glass Cleaner

Manufacturer: Quick N' Brite

Quick N'Brite Toilet Bowl/Urinal Cleaner
Quick N'Brite Glass Cleaner
Quick N'Brite Tub & Tile Cleaner
Quick N'Brite Metal Polish Remover

SOQ Environmental Technology

General Purpose: SOQ Multi-Purpose Cleaner

EMIX Products

All Green Seal certified Emix products

3. The following are Prohibited Toxins. The vendor is prohibited from sale of products that contain these chemicals, regardless of the purpose or substitutions.

- Acetone [67-64-1]
- Methyl ethyl ketone [78-93-3]
- Trichloroethylene [79-01-6]
- Benzyl alcohol [100-51-6]
- Hexylene glycol [107-41-5]
- Propylene glycol monomethyl ether [107-98-2]
- Toluene [108-88-3]
- Cyclohexanol [108-93-0]
- N-hexane [110-54-3]
- Diethylene glycol [111-46-6]
- Diethylene glycol monoethyl ether [111-90-0]
- Diethylene glycol monobutyl ether [112-34-5]
- Perchloroethylene [127-18-4]
- Xylene [1330-20-7]
- Butoxy propanol [5131-66-8]
- Naphtha [8030-30-6]
- Stoddard solvent [8052-41-3]
- Dibutyl phthalate (84-74-2)
- Diethylhexyl phthalate (DEHP) (117-81-7)
- Di-n-octyl phthalate (000117-84-0)
- Butyl benzyl phthalate (85-68-7)
- Di-isononyl phthalate (28553-12-0)
- 4-Nonylphenoxy ethanol (104-35-08)
- P-Octylphenol diethoxylate (2315-61-9)
- P-Octylphenol ethoxylate (2315-62-0)
- p-Octylphenol ethoxylate (2315-63-1)
- p-Octylphenol ethoxylate (2315-64-2)
- 2-(4-1,1,3,3-tetramethylbutyl)phenoxy) ethanol (2315-67-5)
- p-tert-octylphenoxypolyethoxyethanol (9002-93-1)
- Dodecylphenol ethoxylates (9014-92-0)
- Nonylphenol polyethylene oxide (9016-45-9)
- Octylphenoxypoly (ethoxyethanol) (9036-19-5)
- Nonoxynol-9 (26027-38-3)

- Nonylphenol monoethoxylate (27986-36-3)
- C9 Branched alkylphenol ethoxylate (68412-54-4)
- C8 Branched alkyl phenol ethoxylate (68987-90-6)
- 2--(2-(p-Nonylphenoxy ethoxy) ethanol (20427-84-3)
- Nonylphenol hepta(oxyethylene) ethanol (27177-05-5)
- Ethoxynonyl benzene (28679-13-2)
- Nonylphenoxy ethanol (27986-36-3)
- Nonylphenoxy ethanol (37251-69-7)
- 2-(2-(2-(2-(p-Nonylphenoxy ethoxy)ethanol (7311-27-5)
- 2-[2(nonylphenoxy ethoxy)]-ethanol (27176-93-8)
- Nonylphenol ethoxylate (51938-25-1)
- Nonylphenol ethoxylate (68412-53-3)
- Nonyl phenol (25154-52-3)
- 4-nonyl phenol (104-40-5)
- 4-nonyl phenol, branched (84852-15-3)

4. This contract is not intended for pesticides, except in the case of EPA registered disinfectants which are regulated as pesticides. Pesticides must comply with the City Pesticide policy. The goals of the pesticide reduction program are to eliminate the use of the most potentially hazardous herbicides and insecticides and to reduce overall pesticide use."

<http://www.seattle.gov/environment/Pesticides.htm>



Pesticide Use
Reduction.doc



Pesticide Use Fact
Sheet.doc

5. Paper products must be at least the City standard. Many departments have historically not converted to this City standard, and the Vendor may need to assist departments in understanding the City standard. When such product is not available, the highest otherwise available recycled content must be provided. The City asks all vendors to also offer a 100% PCF product whenever available as an alternative. Paper must be Post-Consumer Recycled Content, and not industrial recycled content.
- 70% for bathroom tissue, Non-Chlorine Bleached
 - 70% for paper towels,
 - 70% for paper napkins,
 - 50% for facial tissue,
 - 40% for wipes
6. Aerosol products are prohibited.
7. Styrofoam food products (such as Styrofoam hot drink cups) are prohibited. Food utensils are to be compostable, unless it has a performance-related exemption which makes it unsuitable for the purpose (i.e. soup spoons). Compostable products should be those accepted by Cedar Grove.
8. All liners supplied to the City shall be polyethylene containing octane, butane or hexane type copolymer resins with a minimum of 10% post-consumer or 10% pre-consumer reprocessed copolymer, for a total of at least 20% recycled materials. In no instances shall liners be supplied to the City that are manufactured with lead, cadmium, mercury or hexavalent chromium.

9. On-line ordering system: The City desires but does not require vendors to have an on-line ordering system. The City will discuss with any winning Vendor whether the vendor can pursue development during the contract.

For vendors that already have an on-line ordering system, the City wants it to offer Green hard or soft substitutes. If the system can not suggest or perform a hard/soft green substitute, the City expects the winning vendors to develop a substitution function for their system during the life of the contract. The City would discuss a more specific contract expectation suitable to the vendor's capacity upon intent to award.

10. The Vendor shall encourage, promote and help City employees identify and switch to green products. This could include participation in City Trade Shows, helping get manufacturers to participate, conducting workshops or seminars if requested by the City, and providing a sales representative that can instruct and guide City employees to green product choices.
11. Vendors are expected to be familiar with City departments, the City structure, City employees and customers, City policies and procedures, ordering and invoicing practices, and City product preferences.
12. The City desires the Vendor to reduce packaging and switch to environmentally preferably packaging, whenever practical. The City seeks efforts to reduce packaging, and other by-products of transportation, such as biodiesel shipping or combined delivery.
13. The City seeks timely delivery to meet customer expectations for prompt fulfillment. The Vendor can discuss this in the Customer Service response.
14. The City encourages vendors to supply and promote unique environmentally preferable items, including those manufactured locally, and that the vendor provide such products to all customers that order from this contract.
15. This contract will allow updated products throughout the life of the contract, and encourages vendors to seek and add environmentally-preferable products, particularly those manufactured and produced locally.

Not a Mandatory Use or Guaranteed Utilization Contract: The City does not guarantee utilization of this contract. The City may provide estimates of use or the value of prior utilization of similar contracts; such information is for the convenience of the Vendor and does not serve as a guarantee of usage under any contract signed as a result of this solicitation. The City reserves the right to multiple or partial awards, to terminate contracts under the conditions named herein, and/or to order quantities based on the needs of the City. These contracts are not intended to guarantee minimum quantities of work to a single vendor, and are not intended to guarantee a closed list of eligible Vendors for City use.

- The City reserves the right to use other contract sources to obtain these products or services, including such resources as State of Washington Contracts and other public agency contracts that the City of Seattle is eligible to use as a result of an Interlocal Agreement.
- The City may also periodically resolicit for new additions to the Vendor pool to invite additional Vendors to submit bids or proposals for award. This may be done periodically at the City option.
- Allow updated products / reviews as required by the city,

- Use of supplemental contracts does not limit the right of the City to terminate existing contracts for convenience or cause.

Vendor Usage Reports: Vendor shall automatically provide a quarterly City usage reports to the City's Buyer. The report will provide total money spent by the City, how much of that was green supply (as defined by the vendor) and how much was non-green supply. The Vendor shall provide departmental specific usage reports upon the request of the department

New Product Sample: Once the contract is executed, the City may request the vendor supply certain products that the City identifies as environmentally preferable. Likewise, the vendor may learn of certain products that the vendor would like to introduce, and will notify the City of the opportunity to move towards an environmentally preferable product. In that event, the City may require the vendor to submit a test or sample of the product. If the product is custom-designed, the cost of the custom production may be charged to the City at a mutually agreed upon cost (OR alternatively – the cost of the custom production for purposes of testing must be provided to the City on the Offer Form). In the event the equipment demonstrated does not meet performance and/or capability requirements in the opinion of the City, the City will notify the Vendor. The Vendor may be asked to modify the product to the City's satisfaction and submit a new product sample at no additional cost to the City unless mutually agreed upon otherwise in advance of such costs being incurred, or the City may choose to terminate the contract.

Schedule, Orders, Delivery

Order Desk: The winning vendor shall provide a telephone service or "order desk" to receive calls from City departments for advice or assistance, recommendations on products, suggest environmentally preferred supplies as substitutes for the traditional product list and for receiving and processing phone orders. The Order Desk shall be available from 8:00a.m. to 5:00 p.m. Pacific Time, all business days except City holidays. Depending on the operating needs of the Department, hours that are similar to, but not exactly the same as the 8-5 schedule may be accepted by the City as material compliance to this requirement.

Adequate Inventory and Response Times: The vendor shall provide a rapid response time and delivery for most product orders placed by the City. Vendor will maintain sufficient stock inventory to assure rapid response to orders. Vendor will provide next-day response on the most frequently ordered items.

Delivery: The Vendor shall provide a frequent and regular delivery service. There will not be an additional charge for delivery, unless agreed upon as a specification change in writing between the City Purchasing Buyer and the Vendor.

No Minimum Order: There shall be no minimum order size for this contract. The City does not intend for departments to repeatedly place small orders which are costly to deliver.

Delivery of Products and Services – Idling Prohibited: Vehicles and/or diesel fuel trucks shall not idle at the time and location of the delivery to the City for more than five minutes. The City requires vendors to utilize practices that reduce fuel consumption and emission discharge, including turning off trucks and vehicles during delivery of products to the City. Exceptions to this requirement include when a vehicle is making deliveries and associated power is necessary; when the engine is used to provide power in another device, and if required for proper warm-up and cool-down of the engine. Specific examples include "bucket" trucks that allow a worker to reach wires on telephone poles or tree branches for trimming; and vehicles with a lift on the back of a truck to move products in and out of the truck. The City of Seattle has a commitment to reduction of unnecessary fuel emissions. The City intends to improve air

Attachment #1
Vendor Contract #0000002712
4/29/2010 – 3/31/2015

quality by reducing unnecessary air pollution from idling vehicles. Limiting car and truck idling supports cleaner air, healthier work environments, the efficient use of city resources, the public's enjoyment of City properties and programs, conservation of natural resources, and good stewardship practices. A reference sheet regarding the Anti-Idling provision is attached to provide further background.



PBT Free Specification - Persistent Bioaccumulative Toxic (PBT) Chemicals – Mercury, Dioxin, PCB, PBDE, Lead, PVC and other: The City of Seattle adopted Resolution #30487 in 2002. This Resolution requires that City Purchasing differentiate products that contain PBT chemicals as well as those that release PBT chemicals during production or disposal, from those products that do not, and requires City Purchasing reduce acquisition of products that contain or release PBT chemicals. PBT chemicals are defined as mercury, dioxin, PCB, PBDE (polybrominated diphenyl ethers, i.e. flame retardants), or others as identified on the State of Washington, Department of Ecology PBT priority list (for the complete list, see <http://www.toxicfreelegacy.org/pbtlist.html> or attached:



Therefore, unless specifically allowed within this solicitation, all equipment, supplies and other products submitted for Bid/response are to be free of Persistent Bioaccumulative Toxic chemicals including mercury, dioxin, PCB and others as listed in the DOE PBT priority list. If an interested Vendor has a product that contains or releases any PBT materials as defined above, Vendor may notify the City Buyer on or before the date specified on the schedule (see Page 1). Should the City determine that the product being acquired by the City does not have a reasonable or economically feasible substitute, the City may amend this PBT-Free requirement to allow for -- or provide a maximum of 10% preference for -- products that include or release the least amount of such PBT chemical as practical. The City may reject Bids/responses with PBT content or release, if the Bids/responses is not in accordance with this PBT-Free specification or has not amended the specification otherwise.

Additional information about such products is available:

PBT - <http://www.ecy.wa.gov/programs/eap/pbt/pbtfaq.html>

Mercury - <http://www.ecy.wa.gov/programs/eap/pbt/mercuryplan.html>

Flame Retardants (PBDE) - <http://www.ecy.wa.gov/programs/eap/pbt/pbde/>

The City Council Resolution is attached:





The City of Seattle
PURCHASING SERVICES
 700 – 5th AVE, #4112
 PO BOX 94687
 Seattle, WA 98124-4687

VENDOR CONTRACT

| | | |
|---------------------------------|---------------------------------------------------|------------------------|
| Vendor Contract # 0000002712 | Date 4/29/2010 | Change Order # |
| Payment Terms 1% 10 Days | Freight Terms Destination, Prepaid and Allowed | |
| Buyer: Sara Schutt | FAX: 206-386-0068 | Phone: 206-684-0456 |

Vendor #0000312638
 Cascade Equipment & Supply, Inc.
 4537 NE 26th Court,
 Renton, WA 98059

Contact: Art Patterson
 Phone #: 425-463-9075
 Fax #: 425-226-3883
 E-mail mrfixit@cascadesupply.net

Ship To: See Below

Bill To: See Below

Cascade Equipment and Supply, Inc. is awarded a contract for providing Green Janitorial Supplies to the City of Seattle, for five years with two one-year extensions. This contract award is based on Request for Proposal CTY-2338, dated 3/2/2010.

The contract term is: 4/29/2010 through 3/31/2015, as specified in Attachment 1 – Specifications and Attachment 2 – Terms and Conditions.

Orders shall be placed by City Departments. Invoices shall be mailed in duplicate to the City Departments, Accounts Payable, per attached list. Each invoice shall indicate Contract #0000002712.

The City does not guarantee utilization of this contract. This contract is subject to cancellation by either party upon thirty (30) days advanced written notice. The City may award contracts to other vendors for similar products or services. Actual utilization will be based on availability, proximity of vendor facilities, frequency of deliveries, or any other factor deemed important to the City.

Authorized Signature/Date

Sara Schutt

5/7/2010

Attachment #1
 Vendor Contract #0000002712
 4/29/2010 – 3/31/2015

Cascade Equipment and Supply Inc.
4537 NE 26th Court,
Renton, WA 98056

TEL: 425-463-9075
FAX: 425-226-3883

Janitorial Supplies

| Manufacturer | Catalogue Source DESCRIPTION | Discount Rate % |
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| Ammex | Ammex web iste at ammex.com | 35% |
| Envirox | MSRP Attached | 43% |
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- The discount rate will apply to the cost of the item. Pricing shall include all duties, handling and transportation charges, and all charges excluding Sales Tax or Use Tax are separate from the discount rate. Offer shall agree to all the original City contract terms and conditions without exception.
- **Rebate:** The 3% rebate will be provided to City Purchasing on the anniversary date of the contract, to reflect total expenditures for the previous reporting period. The vendor will calculate the amount due and provide supporting documentation with the payment. All monies spent between the City and vendor are part of the rebate calculation, and monies spent by other public agencies through Interlocal Agreement unless specified otherwise by the City, unless the vendor can clearly differentiate a spend category or separate contract that is not associated with the contract products or services. If the rebate is late, the City reserves the right to "hold" all future invoice payments due the vendor until the rebate has been issued, or to withhold the rebate amount from the next invoice payment due to the vendor.

Prompt Payment Discount: 1% 10 days

FOB: Destination

FREIGHT: Prepaid & Allowed

Placing Orders

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2. Cleaning agents: The City has a recommended list of cleaning solvents, which the City asks the vendor to recommend to janitorial crews, although any third-party eco-label certified cleaner may be sold at the request of the department.
3. Prohibited Toxins: The City prohibits certain chemicals (see below).
4. Pesticides: This contract is not intended for pesticides, except in the case of EPA registered disinfectants which are regulated as pesticides. Any pesticide sales must comply with the standards herein and to the City pesticide policy (attached below).
5. Paper products must be no less than the City standards, which is typically 70%. See the detailed requirements below.
6. Aerosol products are prohibited.
7. Styrofoam products are prohibited.
8. Can liners: This contract is not intended as the primary supplier for can liners. However, if liners are ordered, the vendor must provide a can liner with at least 10% recycled content meeting specifications below.

The vendor will designate the products a vendor considers "green." As a general guidelines, green products include Green Seal certified products, other independent third-party certified labels, products with post consumer recycled content, products recycled as part of product life, and those manufactured with reduced-toxic chemicals. The City prefers "light green" and "dark green" differentiators. The City may review the definition and/or the product offerings with the Vendor at some point during the life of the contracts, and the City and contractors may be more selective in the products that would then carry a green label.

The City will require a quarterly report of how much the City used that was green (as defined by the vendor) compared to traditional.

Detailed Requirements:

1. Vendor will suggest any third-party, independent certified (Green Seal, Ecologo, Green Guard, DFE Certified) cleaning or disinfectant product. The City asks that where concentrated products are offered, the Vendor provide both a dispensing/mixing option and the option to order ready-to-use/pre-labeled smaller containers of the product. Vendor is asked to offer additional products labels and a variety of secondary container size choices.

2. Recommended Cleaning Agents/Solvents and Disinfectants. The City has a list of recommended cleaning solvents that janitors tested and recommended in 2002. The vendor can recommend these products to City employees placing orders, although any third-party eco-label certified product is acceptable depending on the interest of the department.

Manufacturer: The Clean Environment Co.

Glass Cleaner- N13 Non Ammoniated Glass Cleaner
General Purpose- N46 Super Orange Cleaner
Tub & Tile Cleaner- N7 Basin, Tub & Tile Cleaner
Cleaner-Disinfectant- C1 28 Cycle Cleaner-Disinfectants
Deodorizer- C1 4 Cycle Fresh
Disinfectant- C1 8 Cycle Sanitizer

Manufacture: Staples/ Coastwide Laboratories

5E71 Toilet and Urinal Cleaner-
SE61 Glass & Surface Cleaner
SE64 Neutral Multi- Use Cleaner-
Cleaner-disinfectant: SE Virustat DCDeodorizer, and SE Odor Eliminator
SE Saniquat 512 disinfectant
SE Washroom, Tub & Tile
SE82 Wax& Finish Remover-
SE Multi-Use Floor Coating

Manufacturer: Enviro Solutions

Toilet Bowl Cleaner- EnviroSolutions ES55 Bowl & Urinal Cleaner
General Purpose Cleaner- EnviroSolutions ES77 General Purpose
Tub & Tile Cleaner- EnviroSolutions ES53 Cream Cleaner
Cleaner- Disinfectant- EnviroSolutions ES64 Neutral Disinfectant

Manufacture: Envirox

Toilet Bowl Cleaner- H2Orange2, 117
Glass Cleaner- H2Orange2, 117
General Purpose- H2Orange2, 117
Tub & Tile Cleaner- H2Orange2, 117
Cleaner- Disinfectant- H2Orange2, 117
Disinfectant- H2Orange2, 117
Deodorizer- H2Orange2, 117

Manufacturer: Rochester Midland

EnviroCare Glass Cleaner
General Purpose: EnviroCare Tough Job, and EnviroCare Low-Foam All Purpose
EnviroCare Neutral Disinfectant
Deodorizer: EnviroCare Liqui-Bac Deodorizer, and EnviroCare Air Freshener
Tub and Tile: EnviroCare Washroom Fixture Cleaner
Carpet Cleaner: Procyon

Manufacturer: Naturally Yours

NY7 Cleaner Toilet Bowl Cleaner
NY2 General Purpose
NY6 Glass Cleaner

Manufacturer: Quick N' Brite

Quick N'Brite Toilet Bowl/Urinal Cleaner
Quick N'Brite Glass Cleaner
Quick N'Brite Tub & Tile Cleaner
Quick N'Brite Metal Polish Remover

SOQ Environmental Technology

General Purpose: SOQ Multi-Purpose Cleaner

EMIX Products

All Green Seal certified Emix products

3. The following are Prohibited Toxins. The vendor is prohibited from sale of products that contain these chemicals, regardless of the purpose or substitutions.

- Acetone [67-64-1]
- Methyl ethyl ketone [78-93-3]
- Trichloroethylene [79-01-6]
- Benzyl alcohol [100-51-6]
- Hexylene glycol [107-41-5]
- Propylene glycol monomethyl ether [107-98-2]
- Toluene [108-88-3]
- Cyclohexanol [108-93-0]
- N-hexane [110-54-3]
- Diethylene glycol [111-46-6]
- Diethylene glycol monoethyl ether [111-90-0]
- Diethylene glycol monobutyl ether [112-34-5]
- Perchloroethylene [127-18-4]
- Xylene [1330-20-7]
- Butoxy propanol [5131-66-8]
- Naphtha [8030-30-6]
- Stoddard solvent [8052-41-3]
- Dibutyl phthalate (84-74-2)
- Diethylhexyl phthalate (DEHP) (117-81-7)
- Di-n-octyl phthalate (000117-84-0)
- Butyl benzyl phthalate (85-68-7)
- Di-isononyl phthalate (28553-12-0)
- 4-Nonylphenoxy ethanol (104-35-08)
- P-Octylphenol diethoxylate (2315-61-9)
- P-Octylphenol ethoxylate (2315-62-0)
- p-Octylphenol ethoxylate (2315-63-1)
- p-Octylphenol ethoxylate (2315-64-2)
- 2-(4-1,1,3,3-tetramethylbutyl)phenoxy) ethanol (2315-67-5)
- p-tert-octylphenoxypolyethoxyethanol (9002-93-1)
- Dodecylphenol ethoxylates (9014-92-0)
- Nonylphenol polyethylene oxide (9016-45-9)
- Octylphenoxypoly (ethoxyethanol) (9036-19-5)
- Nonoxynol-9 (26027-38-3)

- Nonylphenol monoethoxylate (27986-36-3)
- C9 Branched alkylphenol ethoxylate (68412-54-4)
- C8 Branched alkyl phenol ethoxylate (68987-90-6)
- 2--(2-(p-Nonylphenoxy ethoxy) ethanol (20427-84-3)
- Nonylphenol hepta(oxyethylene) ethanol (27177-05-5)
- Ethoxynonyl benzene (28679-13-2)
- Nonylphenoxy ethanol (27986-36-3)
- Nonylphenoxy ethanol (37251-69-7)
- 2-(2-(2-(2-(p-Nonylphenoxy ethoxy)ethanol (7311-27-5)
- 2-[2(nonylphenoxy ethoxy)]-ethanol (27176-93-8)
- Nonylphenol ethoxylate (51938-25-1)
- Nonylphenol ethoxylate (68412-53-3)
- Nonyl phenol (25154-52-3)
- 4-nonyl phenol (104-40-5)
- 4-nonyl phenol, branched (84852-15-3)

4. This contract is not intended for pesticides, except in the case of EPA registered disinfectants which are regulated as pesticides. Pesticides must comply with the City Pesticide policy. The goals of the pesticide reduction program are to eliminate the use of the most potentially hazardous herbicides and insecticides and to reduce overall pesticide use."

<http://www.seattle.gov/environment/Pesticides.htm>



Pesticide Use
Reduction.doc



Pesticide Use Fact
Sheet.doc

5. Paper products must be at least the City standard. Many departments have historically not converted to this City standard, and the Vendor may need to assist departments in understanding the City standard. When such product is not available, the highest otherwise available recycled content must be provided. The City asks all vendors to also offer a 100% PCF product whenever available as an alternative. Paper must be Post-Consumer Recycled Content, and not industrial recycled content.
- 70% for bathroom tissue, Non-Chlorine Bleached
 - 70% for paper towels,
 - 70% for paper napkins,
 - 50% for facial tissue,
 - 40% for wipes
6. Aerosol products are prohibited.
7. Styrofoam food products (such as Styrofoam hot drink cups) are prohibited. Food utensils are to be compostable, unless it has a performance-related exemption which makes it unsuitable for the purpose (i.e. soup spoons). Compostable products should be those accepted by Cedar Grove.
8. All liners supplied to the City shall be polyethylene containing octane, butane or hexane type copolymer resins with a minimum of 10% post-consumer or 10% pre-consumer reprocessed copolymer, for a total of at least 20% recycled materials. In no instances shall liners be supplied to the City that are manufactured with lead, cadmium, mercury or hexavalent chromium.

9. On-line ordering system: The City desires but does not require vendors to have an on-line ordering system. The City will discuss with any winning Vendor whether the vendor can pursue development during the contract.

For vendors that already have an on-line ordering system, the City wants it to offer Green hard or soft substitutes. If the system can not suggest or perform a hard/soft green substitute, the City expects the winning vendors to develop a substitution function for their system during the life of the contract. The City would discuss a more specific contract expectation suitable to the vendor's capacity upon intent to award.

10. The Vendor shall encourage, promote and help City employees identify and switch to green products. This could include participation in City Trade Shows, helping get manufacturers to participate, conducting workshops or seminars if requested by the City, and providing a sales representative that can instruct and guide City employees to green product choices.
11. Vendors are expected to be familiar with City departments, the City structure, City employees and customers, City policies and procedures, ordering and invoicing practices, and City product preferences.
12. The City desires the Vendor to reduce packaging and switch to environmentally preferably packaging, whenever practical. The City seeks efforts to reduce packaging, and other by-products of transportation, such as biodiesel shipping or combined delivery.
13. The City seeks timely delivery to meet customer expectations for prompt fulfillment. The Vendor can discuss this in the Customer Service response.
14. The City encourages vendors to supply and promote unique environmentally preferable items, including those manufactured locally, and that the vendor provide such products to all customers that order from this contract.
15. This contract will allow updated products throughout the life of the contract, and encourages vendors to seek and add environmentally-preferable products, particularly those manufactured and produced locally.

Not a Mandatory Use or Guaranteed Utilization Contract: The City does not guarantee utilization of this contract. The City may provide estimates of use or the value of prior utilization of similar contracts; such information is for the convenience of the Vendor and does not serve as a guarantee of usage under any contract signed as a result of this solicitation. The City reserves the right to multiple or partial awards, to terminate contracts under the conditions named herein, and/or to order quantities based on the needs of the City. These contracts are not intended to guarantee minimum quantities of work to a single vendor, and are not intended to guarantee a closed list of eligible Vendors for City use.

- The City reserves the right to use other contract sources to obtain these products or services, including such resources as State of Washington Contracts and other public agency contracts that the City of Seattle is eligible to use as a result of an Interlocal Agreement.
- The City may also periodically resolicit for new additions to the Vendor pool to invite additional Vendors to submit bids or proposals for award. This may be done periodically at the City option.
- Allow updated products / reviews as required by the city,

- Use of supplemental contracts does not limit the right of the City to terminate existing contracts for convenience or cause.

Vendor Usage Reports: Vendor shall automatically provide a quarterly City usage reports to the City's Buyer. The report will provide total money spent by the City, how much of that was green supply (as defined by the vendor) and how much was non-green supply. The Vendor shall provide departmental specific usage reports upon the request of the department

New Product Sample: Once the contract is executed, the City may request the vendor supply certain products that the City identifies as environmentally preferable. Likewise, the vendor may learn of certain products that the vendor would like to introduce, and will notify the City of the opportunity to move towards an environmentally preferable product. In that event, the City may require the vendor to submit a test or sample of the product. If the product is custom-designed, the cost of the custom production may be charged to the City at a mutually agreed upon cost (OR alternatively – the cost of the custom production for purposes of testing must be provided to the City on the Offer Form). In the event the equipment demonstrated does not meet performance and/or capability requirements in the opinion of the City, the City will notify the Vendor. The Vendor may be asked to modify the product to the City's satisfaction and submit a new product sample at no additional cost to the City unless mutually agreed upon otherwise in advance of such costs being incurred, or the City may choose to terminate the contract.

Schedule, Orders, Delivery

Order Desk: The winning vendor shall provide a telephone service or "order desk" to receive calls from City departments for advice or assistance, recommendations on products, suggest environmentally preferred supplies as substitutes for the traditional product list and for receiving and processing phone orders. The Order Desk shall be available from 8:00a.m. to 5:00 p.m. Pacific Time, all business days except City holidays. Depending on the operating needs of the Department, hours that are similar to, but not exactly the same as the 8-5 schedule may be accepted by the City as material compliance to this requirement.

Adequate Inventory and Response Times: The vendor shall provide a rapid response time and delivery for most product orders placed by the City. Vendor will maintain sufficient stock inventory to assure rapid response to orders. Vendor will provide next-day response on the most frequently ordered items.

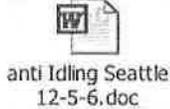
Delivery: The Vendor shall provide a frequent and regular delivery service. There will not be an additional charge for delivery, unless agreed upon as a specification change in writing between the City Purchasing Buyer and the Vendor.

No Minimum Order: There shall be no minimum order size for this contract. The City does not intend for departments to repeatedly place small orders which are costly to deliver.

Delivery of Products and Services – Idling Prohibited: Vehicles and/or diesel fuel trucks shall not idle at the time and location of the delivery to the City for more than five minutes. The City requires vendors to utilize practices that reduce fuel consumption and emission discharge, including turning off trucks and vehicles during delivery of products to the City. Exceptions to this requirement include when a vehicle is making deliveries and associated power is necessary; when the engine is used to provide power in another device, and if required for proper warm-up and cool-down of the engine. Specific examples include "bucket" trucks that allow a worker to reach wires on telephone poles or tree branches for trimming; and vehicles with a lift on the back of a truck to move products in and out of the truck. The City of Seattle has a commitment to reduction of unnecessary fuel emissions. The City intends to improve air

Attachment #1
Vendor Contract #0000002712
4/29/2010 – 3/31/2015

quality by reducing unnecessary air pollution from idling vehicles. Limiting car and truck idling supports cleaner air, healthier work environments, the efficient use of city resources, the public's enjoyment of City properties and programs, conservation of natural resources, and good stewardship practices. A reference sheet regarding the Anti-Idling provision is attached to provide further background.



PBT Free Specification - Persistent Bioaccumulative Toxic (PBT) Chemicals – Mercury, Dioxin, PCB, PBDE, Lead, PVC and other: The City of Seattle adopted Resolution #30487 in 2002. This Resolution requires that City Purchasing differentiate products that contain PBT chemicals as well as those that release PBT chemicals during production or disposal, from those products that do not, and requires City Purchasing reduce acquisition of products that contain or release PBT chemicals. PBT chemicals are defined as mercury, dioxin, PCB, PBDE (polybrominated diphenyl ethers, i.e. flame retardants), or others as identified on the State of Washington, Department of Ecology PBT priority list (for the complete list, see <http://www.toxicfreelegacy.org/pbtlist.html> or attached:



Therefore, unless specifically allowed within this solicitation, all equipment, supplies and other products submitted for Bid/response are to be free of Persistent Bioaccumulative Toxic chemicals including mercury, dioxin, PCB and others as listed in the DOE PBT priority list. If an interested Vendor has a product that contains or releases any PBT materials as defined above, Vendor may notify the City Buyer on or before the date specified on the schedule (see Page 1). Should the City determine that the product being acquired by the City does not have a reasonable or economically feasible substitute, the City may amend this PBT-Free requirement to allow for -- or provide a maximum of 10% preference for -- products that include or release the least amount of such PBT chemical as practical. The City may reject Bids/responses with PBT content or release, if the Bids/responses is not in accordance with this PBT-Free specification or has not amended the specification otherwise.

Additional information about such products is available:
PBT - <http://www.ecy.wa.gov/programs/eap/pbt/pbtfaq.html>
Mercury - <http://www.ecy.wa.gov/programs/eap/pbt/mercuryplan.html>
Flame Retardants (PBDE) - <http://www.ecy.wa.gov/programs/eap/pbt/pbde/>

The City Council Resolution is attached:



February 2010 Price List

|  | | EnviroX LLC, P.O. Box 2327, Danville, IL 61834 (800) 281-9604 Fax (217) 442-2568 | | |
|------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|----------------------------------------------------------------------------------|------|----------|
| CONCENTRATED CHEMICALS | | | Unit | MSRP |
| EnviroX Concentrate 118 | | | | |
| 118-04B (4 one-gallon bottles per case) (H 12.13" X W 12.13" X D 11.7") Weight = 37 lbs. (For manual and dispenser dilution) |  | Cs. | \$ | 156.75 |
| | | Ga. | \$ | 39.19 |
| 118-05P (one-5 gallon pail) Weight = 45 lbs. (For manual and dispenser dilution) |  | Pa. | \$ | 180.13 |
| | | Ga. | \$ | 36.03 |
| 118-30D (one-30 gallon drum) Weight = 265 lbs. (For manual and dispenser dilution) |  | Dr. | \$ | 1,028.25 |
| | | Ga. | \$ | 34.28 |
| 118-55D (one-55 gallon drum) Weight = 461 lbs. (For manual and dispenser dilution) |  | Dr. | \$ | 1,885.08 |
| | | Ga. | \$ | 34.28 |
| 118-275T (one-275 gallon tote) Weight = 2441 lbs. (For manual and dispenser dilution) |  | Tt. | \$ | 9,163.44 |
| | | Ga. | \$ | 33.32 |
| H₂O Orange, Concentrate 117 | | | | |
| 117-04B (4 one-gallon bottles per case) (H 12.13" X W 12.13" X D 11.7") Weight = 36 lbs. (For manual and dispenser dilution) |  | Cs. | \$ | 156.75 |
| | | Ga. | \$ | 39.19 |
| 117-05P (one-5 gallon pail) Weight = 45 lbs. (For manual and dispenser dilution) |  | Pa. | \$ | 180.13 |
| | | Ga. | \$ | 36.03 |
| 117-30D (one-30 gallon drum) Weight = 265 lbs. (For manual and dispenser dilution) |  | Dr. | \$ | 1,028.25 |
| | | Ga. | \$ | 34.28 |
| 117-55D (one-55 gallon drum) Weight = 478 lbs. (For manual and dispenser dilution) |  | Dr. | \$ | 1,885.08 |
| | | Ga. | \$ | 34.28 |
| 117-275T (one-275 gallon tote) Weight = 2438 lbs. (For manual and dispenser dilution) |  | Tt. | \$ | 9,163.44 |
| | | Ga. | \$ | 33.32 |
| Carpet Complete Concentrate (Carpet Cleaning) | | | | |
| 136-04B (4 one-gallon bottles per case) (H 12.13" X W 12.13" X D 11.7") Weight = 37 lbs. (For manual and dispenser dilution) |  | Cs. | \$ | 189.37 |
| | | Ga. | \$ | 47.34 |
| 136-55D (one-55 gallon drum) Weight = 496 lbs. (For manual and dispenser dilution) |  | Dr. | \$ | 2,473.88 |
| | | Ga. | \$ | 44.98 |

For pricing on products not listed please call customer service at (800) 281-9604

February 2010 Price List



EnviroX LLC, P.O. Box 2327, Danville, IL 61834 (800) 281-9604 Fax (217) 442-2568

| CONCENTRATED CHEMICALS (continued) | | Unit | MSRP |
|---------------------------------------------------------------------------------------------------------------------------------------|-----|------|----------|
| Mineral Shock Concentrate (Minerals & Bowl Cleaning) | | | |
| 141-04B (4 one-gallon bottles per case) (H 12.13" X W 12.13" X D 11.7") Weight = 39 lbs. (For manual and dispenser dilution) | Cs. | \$ | 187.92 |
| | Ga. | \$ | 46.98 |
| 141-30D (one-30 gallon drum) Weight = 288 lbs. (For manual and dispenser dilution) | Dr. | \$ | 1,374.17 |
| | Ga. | \$ | 45.81 |
| 141-55D (one-55 gallon drum) Weight = 502 lbs. (For manual and dispenser dilution) | Dr. | \$ | 2,454.86 |
| | Ga. | \$ | 44.64 |
| Greasinator Concentrate | | | |
| 143-04B (4 one-gallon bottles per case) (H 12.13" X W 12.13" X D 11.7") Weight = 36 lbs. (For manual and dispenser dilution) | Cs. | \$ | 60.57 |
| | Ga. | \$ | 15.14 |
| 143-05P (one-5 gallon pail) Weight = 46 lbs. (For manual and dispenser dilution) | Pa. | \$ | 64.18 |
| | Ga. | \$ | 12.84 |
| 143-30D (one-30 gallon drum) Weight = 265 lbs. (For manual and dispenser dilution) | Dr. | \$ | 442.85 |
| | Ga. | \$ | 14.76 |
| 143-55D (one-55 gallon drum) Weight = 493 lbs. (For manual and dispenser dilution) | Dr. | \$ | 600.57 |
| | Ga. | \$ | 10.92 |
| 143-275T (one-275 gallon tote) Weight = 2439 lbs. (For manual and dispenser dilution) | Tt. | \$ | 2,851.67 |
| | Ga. | \$ | 10.37 |
| Super Concentrated EvolveO | | | |
| 113-04B-GS (4 one-gallon bottles per case) (H 12.13" X W 12.13" X D 11.7") Weight = 37 lbs. (For manual and dispenser dilution) | Cs. | \$ | 117.60 |
| | Ga. | \$ | 29.40 |
| 113-05P-GS (one-5 gallon pail) Weight = 45 lbs. (For manual and dispenser dilution) | Pa. | \$ | 147.00 |
| | Ga. | \$ | 29.40 |
| 113-30D-GS (one-30 gallon drum) Weight = 269 lbs. (For manual and dispenser dilution) | Dr. | \$ | 882.00 |
| | Ga. | \$ | 29.40 |
| 113-55D-GS (one-55 gallon drum) Weight = 464 lbs. (For manual and dispenser dilution) | Dr. | \$ | 1,536.15 |
| | Ga. | \$ | 27.93 |

For pricing on products not listed please call customer service at (800) 281-9604

February 2010 Price List



EnviroX LLC, P.O. Box 2327, Danville, IL 61834 (800) 281-9604 Fax (217) 442-2568

| READY-TO-USE CHEMICALS | Unit | MSRP |
|-----------------------------------------------------------------------------------------|--------|----------|
| One RTU (Cleaner/Degreaser/Sanitizer/Virucide/Fungicide) | | |
| 120-12Q (12 one-quart bottles per case) (H 9.5" X W 15" X D 12.5") Weight = 27 lbs. | Cs. \$ | 58.49 |
| | Qt. \$ | 4.87 |
| Quick-Spot RTU (Carpet Spot Remover) | | |
| 135-12Q (12 one-quart bottles per case) (H 9.5" X W 15" X D 12.5") Weight = 27 lbs. | Cs. \$ | 80.45 |
| | Qt. \$ | 6.71 |
| Mineral Shock RTU (Minerals & Bowl Cleaning) | | |
| 138-12Q (12 one-quart bottles per case) (H 21.5" X W 14" X D 11") Weight = 28 lbs. | Cs. \$ | 83.91 |
| | Qt. \$ | 6.99 |
| Glass Safe RTU (Glass & General Surface Cleaner) | | |
| 140-12Q (12 one-quart bottles per case) (H 9.5" X W 15" X D 12.5") Weight = 27 lbs. | Cs. \$ | 47.18 |
| | Qt. \$ | 3.93 |
| Critical Care RTU (Disinfectant) | | |
| 139-06Q (6 one-quart bottles per case) (H 11" X W 10.75" X D 7.25") Weight = 15 lbs. | Cs. \$ | 86.74 |
| | Qt. \$ | 14.46 |
| 139-55D (one-55 gallon drum) Weight = 484 lbs. | Dr. \$ | 3,181.20 |
| | Ga. \$ | 57.84 |
| Greasinator RTU | | |
| 146-12Q (12 one-quart bottles per case) (H 9.5" X W 15" X D 12.5") Weight = 27 lbs. | Cs. \$ | 72.11 |
| | Qt. \$ | 6.01 |

All Ready-To-Use quart cases, (except Critical Care which comes with 6 spray heads and Mineral Shock with 2 flip caps and 1 foaming spray head), come with 2 SPRAY HEADS. Additional spray heads may be ordered separately. Products CANNOT be ordered as individual quarts or gallons. All products must be ordered by the case. Individual quart and gallon pricing is for your convenience only.

For pricing on products not listed please call customer service at (800) 281-9604

1953

[Redacted]

Kutol

| Stock No. | Description | Formula Color | Formula Fragrance | USDA | Case Pack | Case Weight | Cases Per Pallet | Cubic Feet Case |
|-----------|-------------|---------------|-------------------|------|-----------|-------------|------------------|-----------------|
|-----------|-------------|---------------|-------------------|------|-----------|-------------|------------------|-----------------|

SOFT & SILKY 500 ML BAG-IN-A-BOX

| | | | | | | | | |
|-------|--------------|-------|--------|----|----|----|----|------|
| 2518 | Antiseptic L | White | Floral | E1 | 18 | 23 | 70 | 0.54 |
| 56618 | Pink Lotion | Pink | Fresh | E1 | 18 | 23 | 70 | 0.54 |

SOFT & SILKY 800 ML BAG-IN-A-BOX

| | | | | | | | | |
|---------|--------------|-----------|--------------|-----|----|----|----|------|
| 1765 | HSC E-2 Sk | Clear | None | E2 | 12 | 25 | 70 | 0.52 |
| 2565 | Antiseptic L | White | Floral | E1 | 12 | 25 | 70 | 0.52 |
| 3365 | Green Lotion | Green | Fresh | E4 | 12 | 25 | 70 | 0.52 |
| 4565DCV | Super-Scru | Lt. Green | Citrus | E4 | 12 | 25 | 70 | 0.52 |
| 5065 | Antibacteria | Amber | Citrus-Spice | E4 | 12 | 25 | 70 | 0.52 |
| 5665 | Pink Lotion | Pink | Fresh | E1 | 12 | 25 | 70 | 0.52 |
| 5666 | Instant Han | Clear | None | E4 | 12 | 25 | 70 | 0.52 |
| 6265 | KML Hand | Lt. Green | None | E4 | 12 | 25 | 70 | 0.52 |
| 7065 | Hair & Body | Blue | Aloe | E4 | 12 | 25 | 70 | 0.52 |
| 7865 | Summa @ A | White | Spicy-Floral | E1 | 12 | 25 | 70 | 0.52 |
| 8165 | Enriched L | White | Floral | E4 | 12 | 25 | 70 | 0.52 |
| 9950ZPL | Soft & Silky | Off White | N/A | N/A | 12 | 18 | 48 | 1.72 |
| 9951ZPL | Soft & Silky | Black | N/A | N/A | 12 | 18 | 48 | 1.72 |

SOFT & SILKY 1200 ML BAG-IN-A-BOX

| | | | | | | | | |
|---------|--------------|-----------|--------------|-----|----|----|----|------|
| 2512 | Antiseptic L | White | Floral | E1 | 8 | 25 | 72 | 0.51 |
| 5012 | Antibacteria | Amber | Citrus-Spice | E4 | 8 | 25 | 72 | 0.51 |
| 56612 | Pink Lotion | Pink | Fresh | E1 | 8 | 25 | 72 | 0.51 |
| 5612 | Instant Han | Clear | None | E4 | 8 | 25 | 72 | 0.51 |
| 6212 | KML Hand | Lt. Green | None | E4 | 8 | 25 | 72 | 0.51 |
| 7012 | Hair & Body | Blue | Aloe | E4 | 8 | 25 | 72 | 0.51 |
| 8112 | Enriched L | White | Floral | E4 | 8 | 25 | 72 | 0.51 |
| 9952ZPL | Soft & Silky | Off White | N/A | N/A | 12 | 18 | 48 | 1.72 |
| 9953ZPL | Soft & Silky | Black | N/A | N/A | 12 | 18 | 48 | 1.72 |

SOFT & SILKY 1000 ML BOXLESS BAG

| | | | | | | | | |
|---------|--------------|-----------|--------------|-----|----|----|----|------|
| 2027 | Gentle Gre | Green | Light Floral | E1 | 10 | 26 | 70 | 0.54 |
| 6027 | Golden Ant | Amber | Light Citrus | E4 | 10 | 26 | 70 | 0.54 |
| 7227 | Green & Cl | White | Tropical | E4 | 10 | 26 | 70 | 0.54 |
| 9950ZPL | Soft & Silky | Off White | N/A | N/A | 12 | 18 | 48 | 1.72 |
| 9951ZPL | Soft & Silky | Black | N/A | N/A | 12 | 18 | 48 | 1.72 |

*GSC Green Seal Certified

| |
|-------------------|
| Suggested List |
|-------------------|

| |
|--------|
| 104.78 |
| 96.16 |

1.03

| |
|--------|
| 98.23 |
| 71.62 |
| 62.09 |
| 87.08 |
| 72.48 |
| 62.09 |
| 94.66 |
| 96.53 |
| 67.28 |
| 72.48 |
| 79.23 |
| 150.66 |
| 150.66 |

| |
|--------|
| 69.04 |
| 69.24 |
| 58.89 |
| 91.45 |
| 93.30 |
| 64.05 |
| 76.02 |
| 176.58 |
| 176.58 |

| |
|--------|
| 54.43 |
| 63.31 |
| 57.98 |
| 150.66 |
| 150.66 |

Kutoi

| Stock No. | Description | Formula Color | Formula Fragrance | USDA | Case Pack | Case Weight | Cases Per Pallet | Cubic Feet Case |
|-----------|-------------|---------------|-------------------|------|-----------|-------------|------------------|-----------------|
|-----------|-------------|---------------|-------------------|------|-----------|-------------|------------------|-----------------|

LOTION HAND SOAPS AND SPECIALTY HAND SOAPS

| | | | | | | | | |
|-------|--------------|-------------|--------------|-----|----|----|-----|------|
| 2407 | 550 Pink Pe | Pink Pearl | Almond | E1 | 4 | 37 | 36 | 1.03 |
| 2409 | 550 Pink Pe | Pink Pearl | Almond | E1 | 4 | 37 | 36 | 1.20 |
| 2507 | JOB Antise | White | Floral | E1 | 4 | 37 | 36 | 1.03 |
| 2509 | JOB Antise | White | Floral | E1 | 4 | 37 | 36 | 1.20 |
| 2607 | Lotion Velv | Pink | Almond | E4 | 4 | 37 | 36 | 1.03 |
| 2609 | Lotion Velv | Pink | Almond | E4 | 4 | 37 | 36 | 1.20 |
| 50109 | Hand & Bod | White Pearl | Mango | E4 | 4 | 37 | 36 | 1.20 |
| 4507 | Super-Scru | Lt. Green | Citrus | E4 | 4 | 35 | 36 | 1.03 |
| 4502 | Super-Scru | Lt. Green | Citrus | E4 | 4 | 37 | 36 | 1.20 |
| 5009 | Health Gua | Amber | Citrus-Spice | E4 | 4 | 37 | 36 | 1.03 |
| 5019 | Health Gua | Amber | Citrus-Spice | E4 | 12 | 10 | 154 | 1.20 |
| 5207 | Regal Extra | Tan | Neutral | E4 | 4 | 37 | 36 | 1.20 |
| 6009 | Golden Ant | Amber | Light Citrus | N/A | 4 | 37 | 36 | 1.20 |
| 6809 | Fragrance Fr | Clear | None | N/A | 4 | 37 | 36 | 1.20 |
| 7209 | Green & Cle | White | Tropical | E4 | 4 | 37 | 36 | 1.20 |
| 7507 | Hair & Body | Blue | Aloe | E4 | 4 | 37 | 36 | 1.03 |
| 7509 | Hair & Body | Blue | Aloe | E4 | 4 | 37 | 36 | 1.20 |
| 7809 | Summa @ A | White | Spicy Floral | E1 | 4 | 37 | 36 | 1.20 |
| 860S | Nice-N-Klee | Yellow | Fresh Spice | E4 | 4 | 37 | 36 | 1.20 |
| 9109 | All Purpose | Light Red | Fresh Spice | E4 | 4 | 37 | 36 | 1.20 |
| 68909 | Foaming Ar | Amber | Citrus-Spice | E4 | 4 | 37 | 36 | 1.20 |
| 69009 | Foaming Lu | Pink | Tropical | E1 | 4 | 37 | 36 | 1.20 |
| 68209 | Foaming In | Clear | Linen | E4 | 4 | 37 | 36 | 1.20 |
| 68809 | Foaming Al | Clear | None | N/A | 4 | 37 | 36 | 1.20 |

Suggested
List:

| |
|--------|
| 72.64 |
| 70.67 |
| |
| 67.11 |
| 65.19 |
| |
| 54.29 |
| 52.31 |
| |
| 58.87 |
| |
| 105.54 |
| 118.55 |
| |
| 87.10 |
| 56.90 |
| |
| 147.06 |
| |
| 71.25 |
| |
| 61.52 |
| |
| 66.74 |
| |
| 81.96 |
| 79.98 |
| |
| 100.89 |
| |
| 108.65 |
| |
| 59.57 |
| |
| 67.55 |
| |
| 65.30 |
| |
| 75.20 |
| 133.88 |

1.03

Kartal

| Stock No. | Description | Formula Color | Formula Fragrance | USDA | Case Pack | Case Weight | Cases Per Pallet | Cubic Feet Case |
|-----------|-------------|---------------|-------------------|------|-----------|-------------|------------------|-----------------|
|-----------|-------------|---------------|-------------------|------|-----------|-------------|------------------|-----------------|

EZ HAND HYGIENE® WALL MOUNTED "MANUAL" 1000 ML DISPEN

| | | | | | | | | |
|---------|--------------|-----------|---------------|-----|---|----|-----|------|
| 64041 | Foaming Ar | Lt. Pink | Grapefruit | E4 | 6 | 15 | 100 | 0.41 |
| 64141 | Foaming Er | Teal | Jasmine | E1 | 6 | 15 | 100 | 0.41 |
| 64341 | Foaming M | None | None | E1 | 6 | 15 | 100 | 0.41 |
| 68041 | Foaming Ha | Blue | Aloe | E4 | 6 | 15 | 100 | 0.41 |
| 68241 | Foaming In | Clear | Linen | E4 | 6 | 15 | 100 | 0.41 |
| 68341 | Foaming E- | Clear | None | E2 | 6 | 15 | 100 | 0.41 |
| 68641 | Foaming D | None | None | E1 | 6 | 15 | 100 | 0.41 |
| 68841 | Foaming Al | Clear | None | N/A | 6 | 15 | 100 | 0.41 |
| 68941 | Foaming Ar | Amber | Citrus-Spice | E4 | 6 | 15 | 100 | 0.41 |
| 69041 | Foaming Lu | Pink | Tropical | E1 | 6 | 15 | 100 | 0.41 |
| 7941 | Moisturizing | Teal | Tropical Lime | E4 | 6 | 15 | 100 | 0.41 |
| 8141 | Enriched Lc | White | Floral | E4 | 6 | 15 | 100 | 0.41 |
| 30441 | Antibacteria | Amber | Citrus-Spice | E4 | 6 | 15 | 100 | 0.41 |
| 9941GRA | Wall Mount | Dove Gray | N/A | N/A | 6 | 9 | 48 | 1.08 |
| 9942BLK | Wall Mount | Black | N/A | N/A | 6 | 9 | 48 | 1.08 |
| 9981GRA | Wall Mount | Dove Gray | N/A | N/A | 6 | 10 | 48 | 1.08 |
| 9981BLK | Wall Mount | Black | N/A | N/A | 6 | 10 | 48 | 1.08 |

EZ HAND HYGIENE® WALL MOUNTED "NO TOUCH" 1000 ML DISPE

| | | | | | | | | |
|---------|------------|-----------|--------------|-----|---|----|-----|------|
| 64124 | Foaming Er | Teal | Jasmine | E1 | 2 | 5 | 165 | 0.70 |
| 68224 | Foaming In | Clear | Linen | E4 | 2 | 5 | 165 | 0.70 |
| 68324 | Foaming E- | Clear | None | E2 | 2 | 5 | 165 | 0.70 |
| 68824 | Foaming Al | Clear | None | N/A | 2 | 5 | 165 | 0.70 |
| 68924 | Foaming Ar | Amber | Citrus-Spice | E4 | 2 | 5 | 165 | 0.70 |
| 69024 | Foaming Lu | Pink | Tropical | E1 | 2 | 5 | 165 | 0.70 |
| 9960GRA | Wall Mount | Dove Gray | N/A | N/A | 6 | 10 | 48 | 1.08 |
| 9961BLK | Wall Mount | Black | N/A | N/A | 6 | 10 | 48 | 1.08 |

EZ FOAM® COUNTER MOUNTED 1000 ML DISPENSING SYSTEM

| | | | | | | | | |
|---------|------------|----------|-------------|-----|---|----|-----|------|
| 64031 | Foaming Ar | Pink | Grapefruit | E4 | 4 | 10 | 125 | 0.28 |
| 64131 | Foaming Er | Teal | Jasmine | E1 | 4 | 10 | 125 | 0.28 |
| 64231 | Foaming Pr | Lavender | Lt. Vanilla | E1 | 4 | 10 | 125 | 0.28 |
| 64331 | Foaming Fr | None | None | E1 | 4 | 10 | 125 | 0.28 |
| 64431 | Foaming Lu | Pink | Tropical | E1 | 4 | 10 | 125 | 0.28 |
| 68631 | Foaming D | None | None | E1 | 4 | 10 | 125 | 0.28 |
| 9930BLK | Counter Mo | Black | N/A | N/A | 6 | 3 | N/A | 0.27 |
| 9931IVO | Counter Mo | Ivory | N/A | N/A | 6 | 3 | N/A | 0.27 |
| 9932BLK | Replaceme | Black | N/A | N/A | 1 | 1 | N/A | 0.05 |
| 9933IVO | Replaceme | Ivory | N/A | N/A | 1 | 1 | N/A | 0.05 |

*GSC Green Seal Certified

**Suggested
List**

ISING SYSTEM

| | |
|--------|------|
| 80.40 | 1.03 |
| 73.33 | |
| 73.33 | |
| 70.67 | |
| 90.38 | |
| 83.57 | |
| 67.31 | |
| 127.90 | |
| 74.36 | |
| 67.30 | |
| 61.85 | |
| 59.90 | |
| 65.35 | |
| 75.33 | |
| 75.33 | |
| 445.50 | |
| 445.50 | |

INSING SYSTEM

| |
|--------|
| 61.27 |
| 73.31 |
| 72.42 |
| 77.51 |
| 60.15 |
| 56.87 |
| 445.50 |
| 445.50 |

| |
|--------|
| 58.65 |
| 55.40 |
| 55.40 |
| 55.40 |
| 55.40 |
| 55.40 |
| 486.00 |
| 486.00 |
| 11.12 |
| 11.12 |

Kurtol

| Stock No. | Description | Formula Color | Formula Fragrance | USDA | Case Pack | Case Weight |
|-----------|-------------|---------------|-------------------|------|-----------|-------------|
|-----------|-------------|---------------|-------------------|------|-----------|-------------|

CAPACITY PLUS DISPENSING SYSTEM

| | | | | | | |
|---------|---------------------------------------------|------------|------------|-----|---|----|
| 2428 | 550 Pink Pearled Lotion Soap 8 Liter | Pink Pearl | Almond | E1 | 2 | 38 |
| 2453 | 550 Pink Pearled Lotion Soap 3.5 Liter | Pink Pearl | Almond | E1 | 2 | 18 |
| 1628 | SOCK-IT Extra Heavy Duty w/pumice 8 Liter | Green | Lemon-Lime | N/A | 2 | 38 |
| 1653 | SOCK-IT Extra Heavy Duty w/pumice 3.5 Liter | Green | Lemon-Lime | N/A | 2 | 18 |
| 4528 | Super-Scrub w/ scrubbers 8 Liter | Lt. Green | Citrus | E4 | 2 | 38 |
| 4553 | Super-Scrub w/scrubbers 3.5 Liter | Lt. Green | Citrus | E4 | 2 | 18 |
| 5228 | Regal Extra Mild Heavy Duty 8 Liter | Tan | Neutral | E4 | 2 | 38 |
| 5253 | Regal Extra Mild Heavy Duty 3.5 Liter | Tan | Neutral | E4 | 2 | 18 |
| 5728 | Citra-Scrub with Scrubbers 8 Liter | Orange | Citrus | E4 | 2 | 38 |
| 5753 | Citra-Scrub with Scrubbers 3.5 Liter | Orange | Citrus | E4 | 2 | 18 |
| 9975ZPL | Capacity Plus Disp. - EACH PRICE \$13.50 | Gray | N/A | N/A | 6 | 9 |
| 9977ZPL | 8 Liter Disp. Cover - EACH PRICE \$16.70 | Clear | N/A | N/A | 1 | 3 |

CLEAN SHAPE ® DISPENSING SYSTEM

| | | | | | | |
|---------|----------------------------------------------|-----------|--------------|-----|----|----|
| 65036 | Antibacterial Hand Soap 1000 mL | Amber | Citrus-Spice | E4 | 8 | 20 |
| 65636 | Instant Hand Sanitizer 1000 mL (alcohol gel) | Clear | None | E4 | 8 | 20 |
| 66236 | Hand and Body Moisturizer 1000 mL | Lt. Green | None | E4 | 8 | 20 |
| 67036 | Hair & Body Shampoo 1000 mL | Blue | Aloe | E4 | 8 | 20 |
| 68136 | Enriched Lotion Soap 1000 mL | White | Floral | E4 | 8 | 20 |
| 68536 | Pink Lotion Soap 1000 mL | Pink | Fresh | E4 | 8 | 20 |
| 68278 | Foaming Instant Hand Sanitizer 950 mL (Quat) | Clear | Linen | E4 | 8 | 19 |
| 68878 | Foaming Alcohol Hand Sanitizer 950mL (62%) | Clear | None | E4 | 8 | 19 |
| 68978 | Foaming Antibacterial Hand Soap 950 mL | Amber | Citrus-Spice | E4 | 8 | 19 |
| 69078 | Foaming Luxury Hand Soap 950 mL *GSC | Pink | Tropical | E4 | 8 | 19 |
| 9907ZPL | Bottle Bracket - EACH PRICE \$1.10 | White | N/A | N/A | 24 | 1 |

*GSC Green Seal Certified

7

| Cases Per Pallet | Cubic Feet Case | Suggested List |
|------------------------|-----------------------|-------------------|
|------------------------|-----------------------|-------------------|

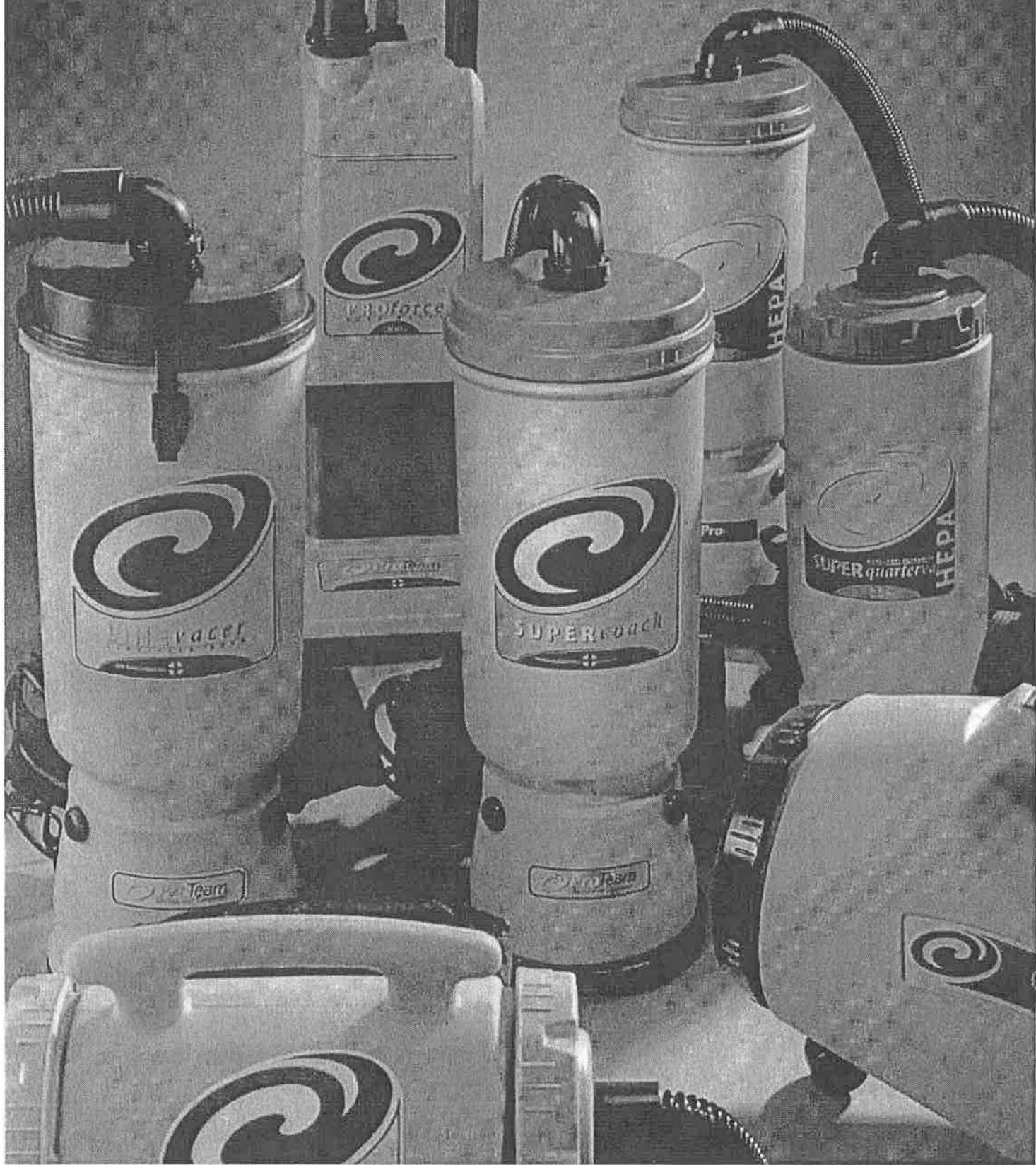
| | | |
|-----|------|--------|
| 40 | 0.70 | 114.73 |
| 60 | 0.45 | 67.57 |
| | | |
| 40 | 0.70 | 146.53 |
| 60 | 0.45 | 86.00 |
| | | |
| 40 | 0.70 | 155.00 |
| 60 | 0.45 | 88.42 |
| | | |
| 40 | 0.70 | 165.39 |
| 60 | 0.45 | 94.35 |
| | | |
| 40 | 0.70 | 136.05 |
| 60 | 0.45 | 79.16 |
| | | |
| 32 | 2.04 | 218.70 |
| N/A | N/A | 45.09 |

1.03

| | | |
|----|------|--------|
| 72 | 0.63 | 72.21 |
| 72 | 0.63 | 90.46 |
| 72 | 0.63 | 90.14 |
| 72 | 0.63 | 68.12 |
| 72 | 0.63 | 71.51 |
| 72 | 0.63 | 61.53 |
| 72 | 0.73 | 94.35 |
| 72 | 0.73 | 123.11 |
| 72 | 0.73 | 75.48 |
| 72 | 0.73 | 68.65 |
| 72 | 0.63 | 71.28 |

ProTeam
Cleaning for Health Since 1987

PRODUCT GUIDE • JANUARY 2009



FROM THE GROUND UP

PROTEAM® WAS ESTABLISHED IN 1987, THE RESULT OF ONE MAN'S DREAM TO GET VACUUMING OFF THE GROUND.

When Larry Shideler founded Western Building Maintenance in 1962, he had no idea that he would eventually revolutionize the commercial cleaning industry. What he did know was that there had to be a better, more efficient way to clean carpets than with traditional upright vacuums.

In 1983, he came up with the solution: a lightweight backpack vacuum made out of PVC pipe, which was more comfortable and agile than the heavy metal shoulder-strap versions and more efficient than the uprights. Not only did it double and triple the speed of cleaning, but it removed more soil and had a better filtration system than its predecessors. His invention, which he called the QuarterVac, would become the industry's first successful commercial backpack vacuum.

With the combination of a winning product and an education-focused sales force, ProTeam ultimately succeeded in converting many in the custodial industry to a new way of vacuuming. Continuing on this success, ProTeam expanded into the residential and home professional markets in 1999. Today, the company produces a full line of residential and commercial vacuums that have evolved from years of actual testing and continual innovation. We guarantee our products are the best you can buy.

Partners in Indoor Air Quality Education

The American Lung Association (ALA) and ProTeam are partners in a national program to educate the public about the benefits of healthy indoor air quality and ways to promote lung health.

ProTeam is collaborating with the ALA in an educational campaign designed to generate awareness and educate people about indoor air quality issues. This exclusive educational partnership recognizes the American Lung Association's mission of preventing lung disease and promoting lung health as well as ProTeam's goal of developing innovative cleaning technologies to address indoor air quality concerns.

The American Lung Association does not endorse products. For further information from the American Lung Association, call 1-800-LUNG-USA, or visit their web site at www.lungusa.org.



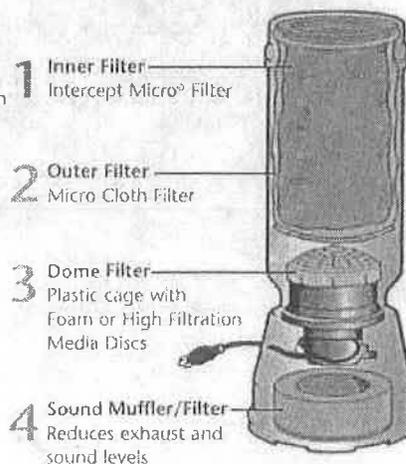
Cleaning for Health®

Improved Air Quality

ProTeam vacuums retrieve soil and safely contain harmful particles, preventing them from being reintroduced back into the environment.

Filtration

ProTeam vacuums are equipped with a unique Four Level® Filtration system. This system captures tiny dust mites, bacteria, and floating particles – which can cause sick building syndrome and unhealthy air. Secondly, ProTeam's unique method of suction-vacuuming cleans carpets, hard floors, and other surfaces without stirring up dust – so the air stays cleaner, the furniture collects less dust, and operators can work without breathing unhealthy air.



ProTeam's Four Level Filtration Systems are at least 99.77% efficient in filtering particles measuring 1 micron and larger.

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Warranty Info

All ProTeam products carry an unmatched 3 year parts, labor and motor warranty. Lifetime warranty on molded body parts for backpack and canister vacuums. Please see owner's manual for complete warranty details. Battery products excluded, refer to individual products.

All prices, specifications and offers effective January 1, 2009 and are subject to change without notice. All specs are based on motor specs.

Trademarks and Patents

ProTeam, TailVac, QuarterVac, Super CoachVac, LineVac®, ProVac, AviationVac, RunningVac, ProForce, QuietPro, GoCartVac, GoVac, Super QuarterVac, CoachVac and MegaVac, ProDuster, Cleaning for Health, Four Level, JetSweep, Intercept Micro, QuietPower, and Team Cleaning are trademarks and registered trademarks of ProTeam, Inc. E-Z Glide patent No. 5,659,923 is a trademark of ProTeam, Inc. ManageMen is a registered trademark of ManageMen in the USA. Velcro is a registered trademark of Velcro Industries in the USA.

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LARGE CAPACITY



Super CoachVac

100653* – Super CoachVac w/Attachment Kit B (101336) – \$519

The most powerful backpack vacuum available comes equipped with all the tools and accessories to tackle the most demanding cleaning challenges. The Super CoachVac is ideal for vacuuming schools, office buildings, healthcare facilities or any large, high-traffic area that requires extreme power and suction when deep cleaning any surface.

Specifications

| | |
|-------------------------|-------------------------|
| Weight: | 11 lbs. |
| Airflow: | 150 CFM |
| Static Lift: | 100 in. |
| Power: | 1221 W |
| Amperage: | 10.6 A |
| Decibel: | 66 dB |
| Intercept Micro Filter: | 698 sq. in. / 10 qt. |
| Four Level Filtration: | 1136 sq. in. total area |

* Standard Configuration Kit includes: EZ Glide® Floor Tool w/Brush, 56" Two-Piece, Two-Bend Aluminum Wand, 5" Upholstery Tool, 3" Dust Brush, 17" Crevice Tool.

Optional Configurations

| | | |
|--------|-------------------------------------------------------|-------|
| 100710 | Super CoachVac w/Attachment Kit C (100077) | \$529 |
| 100709 | Super CoachVac w/Attachment Kit D (100079) | 539 |
| 105893 | Super CoachVac w/Flooring Installation Kit A (105889) | 539 |
| 105895 | Super CoachVac w/Flooring Installation Kit B (105890) | 529 |
| 105897 | Super CoachVac w/Flooring Installation Kit C (105891) | 519 |
| 101830 | Super CoachVac w/Hard Surface Flooring Kit (101829) | 519 |
| 106512 | Super CoachVac w/1 1/2" Telescoping Wand Kit (106291) | 519 |
| 106731 | Super CoachVac w/1 1/4" Tapered Wand Kit (106730) | 519 |

CoachVac

100643* – CoachVac w/Attachment Kit B (101336) – \$509

Powered with a motor that has been rigorously tested for decades, the CoachVac is a defining standard for many commercial cleaners who rely on its extreme durability, unparalleled filtration and exceptional product performance.

Specifications

| | |
|-------------------------|-------------------------|
| Weight: | 11 lbs. |
| Airflow: | 124 CFM |
| Static Lift: | 75 in. |
| Power: | 859 W |
| Amperage: | 7.5 A |
| Decibel: | 68 dB |
| Intercept Micro Filter: | 698 sq. in. / 10 qt. |
| Four Level Filtration: | 1136 sq. in. total area |

* Standard Configuration Kit includes: EZ Glide Floor Tool w/Brush, 56" Two-Piece, Two-Bend Aluminum Wand, 5" Upholstery Tool, 3" Dust Brush, 17" Crevice Tool.

Optional Configurations

| | | |
|--------|--------------------------------------|-------|
| 101549 | CoachVac w/Attachment Kit A (100078) | \$509 |
| 100707 | CoachVac w/Attachment Kit C (100077) | 519 |
| 100708 | CoachVac w/Attachment Kit D (100079) | 529 |

LARGE CAPACITY/MID CAPACITY



MegaVac

100657* – MegaVac w/Attachment Kit B (101336) – \$539

Utilizing our most powerful motor, the MegaVac defines industrial strength. The versatile design allows for quick conversion into a high powered blower while the huge filter capacity contains large amounts of debris. This unit is a "must have" tool in many large industrial facilities and commercial construction sites.

Specifications

Weight: 11 lbs.
 Airflow: 150 CFM
 Static Lift: 100 in.
 Power: 1221 W
 Amperage: 10.6 A
 Decibel: 66 dB
 Intercept Micro Filter: 698 sq. in. / 10-qt.
 Four Level Filtration: 1136 sq. in. total area

* Standard Configuration Kit includes: E-Z Glide Floor Tool w/Brush, 56" Two-Piece, Two-Bend Aluminum Wand, 5" Upholstery Tool, 3" Dust Brush, 17" Crevice Tool.

Optional Configurations

| | | |
|--------|------------------------------------------------|-------|
| 101529 | MegaVac w/Attachment Kit C (100077) | \$549 |
| 100717 | MegaVac w/Attachment Kit D (100079) | \$59 |
| 105892 | MegaVac w/Flooring Installation Kit A (105889) | \$59 |
| 105894 | MegaVac w/Flooring Installation Kit B (105890) | \$59 |
| 105896 | MegaVac w/Flooring Installation Kit C (105891) | \$49 |

Super QuarterVac

106205* – Super QuarterVac w/Attachment Kit B (101336) – \$519

The lightweight Super QuarterVac combines the power of the Super CoachVac in a smaller body size. Perfect for operators cleaning small to mid-sized commercial buildings and individual businesses.

Specifications

Weight: 10 lbs.
 Airflow: 150 CFM
 Static Lift: 100 in.
 Power: 1221 W
 Amperage: 10.6 A
 Decibel: 67 dB
 Intercept Micro Filter: 496 sq. in. / 6-qt.
 Four Level Filtration: 791 sq. in. total area

* Standard Configuration Kit includes: E-Z Glide Floor Tool w/Brush, 56" Two-Piece, Two-Bend Aluminum Wand, 5" Upholstery Tool, 3" Dust Brush, 17" Crevice Tool.

Optional Configurations

| | | |
|--------|---------------------------------------------------------|-------|
| 106206 | Super QuarterVac w/Attachment Kit A (100078) | \$519 |
| 106513 | Super QuarterVac w/1 1/2" Telescoping Wand Kit (106291) | \$19 |

MID CAPACITY



QuarterVac

101245* – QuarterVac w/Attachment Kit B (101336) – \$509

The first vacuum ever produced by ProTeam is still a favorite of many Jan/San professionals. The light weight versatility and compact construction of the QuarterVac is perfect for operators cleaning smaller commercial buildings, hotels, apartments or individual businesses.

Specifications

| | |
|-------------------------|------------------------|
| Weight: | 9 lbs. |
| Airflow: | 115 CFM |
| Static Lift: | 65 in. |
| Power: | 896 W |
| Amperage: | 7.9 A |
| Decibel: | 68 dB |
| Intercept Micro Filter: | 496 sq. in. / 6 qt. |
| Four Level Filtration: | 791 sq. in. total area |

* Standard Configuration Kit includes: E-Z Glide Floor Tool w/Brush, 56" Two-Piece, Two-Bend Aluminum Wand, 5" Upholstery Tool, 3" Dust Brush, 17" Crevice Tool.

Optional Configurations

| | | |
|--------|---------------------------------------------------|-------|
| 101164 | QuarterVac w/Standard 1 1/2" Kit (100090) | \$499 |
| 101548 | QuarterVac w/Attachment Kit A (100078) | 509 |
| 101247 | QuarterVac w/Attachment Kit C (100077) | 519 |
| 101248 | QuarterVac w/Attachment Kit D (100079) | 519 |
| 101250 | QuarterVac w/Turbo Brush 1 1/4" Kit (100091) | 549 |
| 106515 | QuarterVac w/1 1/2" Telescoping Wand Kit (106291) | 509 |



TailVac

101550* – TailVac w/Attachment Kit B, 1 1/2" hose (101336) – \$519

Our lightest vacuum available, the TailVac is a preferred tool of professional maid services across the country. This unit is powerful for tough jobs and perfect for quick cleaning or detail jobs. Plus, you can wear it around your waist, carry it by the heavy duty handle or sling it over your shoulder for easy maneuverability.

Specifications

| | |
|-------------------------|------------------------|
| Weight: | 8 lbs. |
| Airflow: | 112 CFM |
| Static Lift: | 63 in. |
| Power: | 788 W |
| Amperage: | 6.6 A |
| Decibel: | 65 dB |
| Intercept Micro Filter: | 496 sq. in. / 6 qt. |
| Four Level Filtration: | 781 sq. in. total area |

* Standard Configuration Kit includes: E-Z Glide Floor Tool w/Brush, 56" Two-Piece, Two-Bend Aluminum Wand, 5" Upholstery Tool, 3" Dust Brush, 17" Crevice Tool.

Optional Configurations

| | | |
|--------|--------------------------------------------------|-------|
| 101293 | TailVac w/Standard 1 1/2" Kit (101324) | \$499 |
| 101528 | TailVac w/Attachment Kit C, 1 1/2" hose (100077) | 529 |
| 105030 | TailVac w/Deluxe 1 1/2" Kit (103090) | 519 |
| 106514 | TailVac w/1 1/2" Telescoping Wand Kit (106291) | 519 |



QuietPro BP HEPA

105732* – QuietPro BP HEPA w/Attachment Kit B (101336) – \$599

The QuietPro BP HEPA with QuietPower® Technology delivers high performance and exceptional cleaning strengths for environments where low sound levels are critical. Never worry about disrupting building occupants during regular business hours again.

Specifications

Weight: 11 lbs.
 Power Mode (High):
 Airflow: 106 CFM
 Static Lift: 82 in.
 Power: 966 watt
 Amperage: 8.6 A
 Decibel: 60 dB
 Quiet Mode (Low):
 Airflow: 74 CFM
 Static Lift: 45 in.
 Power: 351 watt
 Amperage: 5 A
 Decibel: 51 dB
 Intercept Micro Filter: 496 sq. in. / 6 qt.
 Four Level Filtration w/HEPA: 845 sq. in. total area

HEPA Filtration

HEPA: 99.97% at 0.3 microns at 80 sq. in. filtration area

* Standard Configuration Kit includes: F-Z Glide Floor Tool w/Brush, 56" Two-Piece, Two-Bend Aluminum Wand, 5" Upholstery Tool, 3" Dust Brush, 17" Crevice Tool.

Optional Configurations

| | | |
|--------|---------------------------------------------------------|-------|
| 105733 | QuietPro BP HEPA w/Attachment Kit A (100078) | \$599 |
| 106518 | QuietPro BP HEPA w/1 1/2" Telescoping Wand Kit (106291) | \$599 |



LineVacer HEPA/ULPA

100277* – LineVacer HEPA w/High Filtration Vac Kit 1 1/2" (100163) – \$739

When clean air in a controlled environment is critical, the LineVacer offers benefits never found before in the cleaning industry. Our industrial HEPA/ULPA vacuum is ideal for medical facilities, clean rooms, computer labs or highly sensitive areas with delicate equipment.

Specifications

Weight: 13 lbs.
 Airflow: 124 CFM
 Static Lift: 75 in.
 Power: 859 W
 Amperage: 7.5 A
 Decibel: 54 dB
 Intercept Micro Filter: 698 sq. in. / 10 qt.
 Four Level Filtration w/HEPA: 2283 sq. in. total area
 Four Level Filtration w/ULPA: 3232 sq. in. total area

True HEPA/ULPA Filtration

HEPA: 99.97% at 0.3 microns at 1197 sq. in. filtration area
 ULPA: 99.999+% at 0.12 microns at 2146 sq. in. filtration area

* Standard Configuration Kit includes: 56" Two-Piece Aluminum Wand w/Button Lock, 5" Upholstery Tool, 3" Dust Brush, 14" Carpet Tool w/Scallops, 36" One-Bend Bulk Pick-Up Tool.

Note: cart version of the LineVacer does not include backplate for use as a backpack.

Optional Configurations

| | | |
|--------|--------------------------------------------------------|-------|
| 100280 | LineVacer ULPA w/High Filtration Vac Kit (100163) | \$909 |
| 100279 | LineVacer HEPA Cart w/High Filtration Vac Kit (100163) | \$839 |
| 100282 | LineVacer ULPA Cart w/High Filtration Vac Kit (100163) | 1019 |

HEPA



Super CoachVac HEPA

106573* – Super CoachVac HEPA w/Attachment Kit B (101336) – \$529

The most powerful backpack vacuum on the market is now available with HEPA Level Filtration. The Super CoachVac HEPA is ideal for vacuuming high square-footage areas that require the utmost cleanliness.

Specifications

Weight: 11 lbs.
 Airflow: 150 CFM
 Static Lift: 100 in.
 Power: 1221 W
 Amperage: 10.6 A
 Decibel: 66 dB
 Intercept Micro Filter: 698 sq. in. / 10 qt.
 Four Level Filtration w/HEPA: 1190 sq. in. total area

HEPA Filtration

HEPA: 99.97% at 0.3 microns at 80 sq. in. filtration area

* Standard Configuration Kit includes: E-Z Glide Floor Tool w/Brush, 56" Two-Piece, Two-Bend Aluminum Wand, 5" Upholstery Tool, 3" Dust Brush, 17" Crevice Tool.

Optional Configurations

106580 Super CoachVac HEPA w/1 1/2" Telescoping Wand Kit (106291) \$529



Super QuarterVac HEPA

106577* – Super QuarterVac HEPA w/Attachment Kit B (101336) – \$529

The smaller yet equally powerful sibling of the Super CoachVac backpack vacuum, is now available with HEPA Level Filtration. The quality built Super QuarterVac HEPA is a formidable tool for battling poor indoor air quality.

Specifications

Weight: 10 lbs.
 Airflow: 150 CFM
 Static Lift: 100 in.
 Power: 1221 W
 Amperage: 10.6 A
 Decibel: 67 dB
 Intercept Micro Filter: 496 sq. in. / 6 qt.
 Four Level Filtration w/HEPA: 845 sq. in. total area

HEPA Filtration

HEPA: 99.97% at 0.3 microns at 80 sq. in. filtration area

* Standard Configuration Kit includes: E-Z Glide Floor Tool w/Brush, 56" Two-Piece, Two-Bend Aluminum Wand, 5" Upholstery Tool, 3" Dust Brush, 17" Crevice Tool.

Optional Configurations

106579 Super QuarterVac HEPA w/1 1/2" Telescoping Wand Kit (106291) \$529



QuietPro CN HEPA

106207* – QuietPro CN HEPA w/Attachment Kit B (101336) – \$649

The QuietPro CN HEPA vacuum with Quiet Power Technology delivers high performance where low sound levels are critical. With a filter capacity four times the size of standard uprights, the QuietPro CN HEPA provides maximum cleaning ability.

Specifications

| | |
|-------------------------------|--------------------------|
| Weight: | 12 lbs. |
| Power Mode (High): | |
| Airflow: | 124 CFM |
| Static Lift: | 75 in. |
| Power: | 859 W |
| Amperage: | 7.5 A |
| Decibel: | 55-dB |
| Quiet Mode (Low): | |
| Airflow: | 85 CFM |
| Static Lift: | 28 in. |
| Power: | 282 W |
| Amperage: | 4.3 A |
| Decibel: | 47 dB |
| Intercept Micro Filter: | 698 sq. in. / 10 qt. |
| Four Level Filtration w/HEPA: | 2188 sq. in. total media |

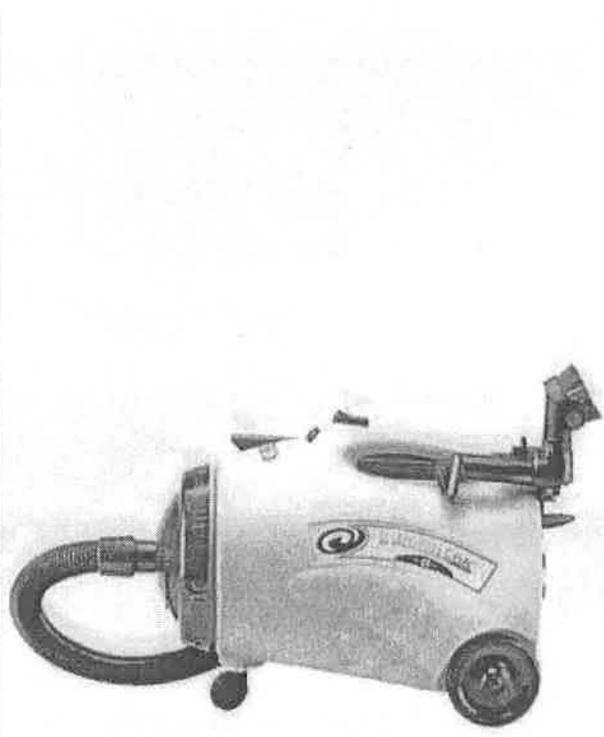
HEPA Filtration

HEPA: 99.97% at 0.3 microns at 1170 sq. in. filtration area

* Standard Configuration Kit includes: F-Z Glide Floor Tool w/Brush, 56" Two-Piece, Two-Bend Aluminum Wand, 5" Upholstery Tool, 3" Dust Brush, 17" Crevice Tool.

Optional Configurations

| | | |
|--------|---------------------------------------------------------|-------|
| 106208 | QuietPro CN HEPA w/High Filtration Vac Kit (100163) | \$649 |
| 106517 | QuietPro CN HEPA w/1 1/2" Telescoping Wand Kit (106291) | 649 |



RunningVac

106890* – RunningVac w/Attachment Kit B (101336) – \$579

With the same durable construction found in all ProTeam vacuums, the RunningVac provides exceptional cleaning strength unmatched by traditional canisters. This high performance speed canister is the perfect solution for increasing productivity when a canister is needed.

Specifications

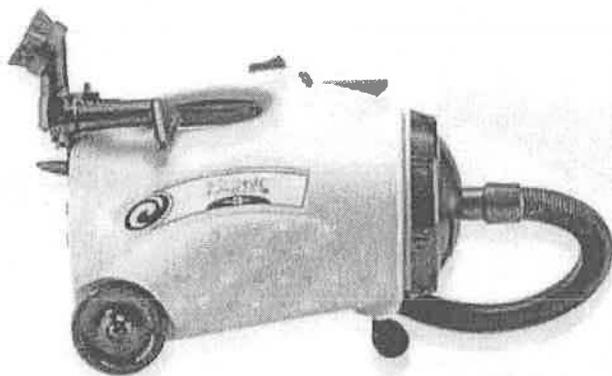
| | |
|-------------------------|-------------------------|
| Weight: | 12 lbs. |
| Airflow: | 150 CFM |
| Static Lift: | 100 in. |
| Power: | 1221 W |
| Amperage: | 10.6 A |
| Decibel: | 60 dB |
| Intercept Micro Filter: | 698 sq. in. / 10 qt. |
| Four Level Filtration: | 1045 sq. in. total area |

* Standard Configuration Kit includes: F-Z Glide Floor Tool w/Brush, 56" Two-Piece, Two-Bend Aluminum Wand, 5" Upholstery Tool, 3" Dust Brush, 17" Crevice Tool.

Optional Configurations

| | | |
|--------|---------------------------------------------------|-------|
| 106891 | RunningVac w/Attachment Kit C (100077) | \$579 |
| 106893 | RunningVac w/Attachment Kit A (100078) | 579 |
| 106892 | RunningVac w/Attachment Kit D (100079) | 589 |
| 106894 | RunningVac w/1 1/2" Telescoping Wand Kit (106291) | 579 |

FOODSERVICE



ProVac CN (formerly ProClean)

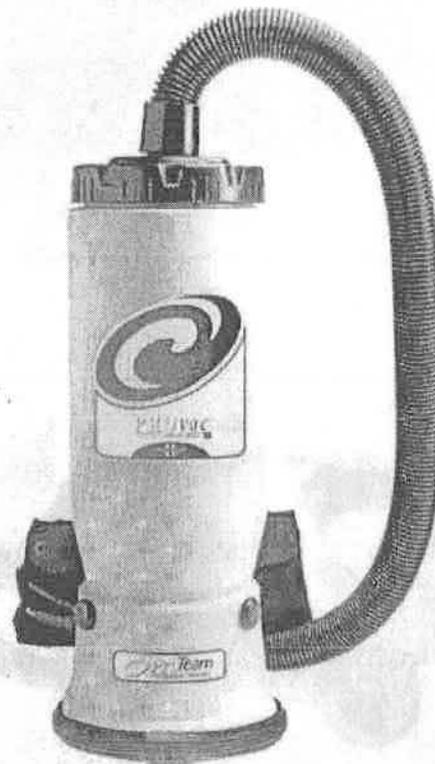
103220* – ProVac CN w/Restaurant Kit (100727) – \$619

The ProVac CN meets the high demands of the foodservice industry by providing exceptional cleaning strength without belts, beater bars or brushes. A 10 qt. filter provides maximum cleaning ability and is backed with an unbeatable five-year motor warranty.

Specifications

| | |
|-------------------------|-------------------------|
| Weight: | 12 lbs. |
| Airflow: | 150 CFM |
| Static Lift: | 100 in. |
| Power: | 1221 W |
| Amperage: | 10.6 A |
| Decibel: | 66 dB |
| Intercept Micro Filter: | 698 sq. in. / 10 qt. |
| Four Level Filtration: | 1045 sq. in. total area |

* Standard Configuration Kit includes: 14" Hard Floor Tool w/Nylon Brush, 14" Carpet Tool w/Scallops, 5" Upholstery Tool, 3" Dust Brush, 11" Crevice Tool, 56" Two-Piece Aluminum Wand w/Button Lock.



ProVac BP

100729* – ProVac BP w/Restaurant Kit (100727) – \$559

The ProVac BP is designed specifically to triumph over the demands of the foodservice and hospitality industry. The unit is virtually indestructible – without belts, beater bars or brushes – and is backed with an unbeatable five-year motor warranty when purchased with the restaurant kit. The ProVac BP rises to any foodservice challenge.

Specifications

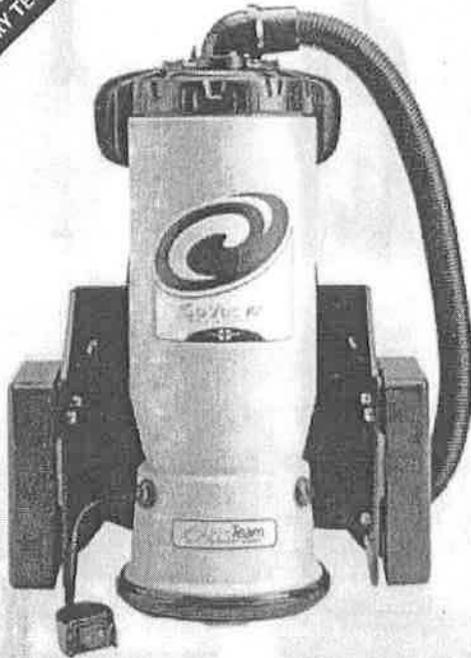
| | |
|-------------------------|------------------------|
| Weight: | 9 lbs. |
| Airflow: | 124 CFM |
| Static Lift: | 75 in. |
| Power: | 859 W |
| Amperage: | 7.5 A |
| Decibel: | 66 dB |
| Intercept Micro Filter: | 496 sq. in. / 6 qt. |
| Four Level Filtration: | 791 sq. in. total area |

* Standard Configuration Kit includes: 14" Hard Floor Tool w/Nylon Brush, 14" Carpet Tool w/Scallops, 5" Upholstery Tool, 3" Dust Brush, 11" Crevice Tool, 56" Two-Piece Aluminum Wand w/Button Lock.

Optional Configurations

| | | |
|--------|--------------------------------------------------|-------|
| 103246 | ProVac BP w/Attachment Kit B (101336) | \$519 |
| 100829 | ProVac BP w/Attachment Kit A (100078) | \$19 |
| 106519 | ProVac BP w/1 1/2" Telescoping Wand Kit (106291) | \$19 |

B
LITHIUM ION
BATTERY TECHNOLOGY



GoVac BP

106803* GoVac BP w/Attachment Kit (106844), Battery & Charger – \$3,449

Go anywhere with the GoVac BP. Freedom to clean without the barrier of power cords has been a demand of professional cleaners for years. ProTeam's GoVac BP offers extreme versatility and power for every cleaning situation. From detail cleaning in stairwells and elevators to offices, schools and commercial buildings, this unit performs with ease and convenience.

Specifications

Weight: 22 lbs.
 Airflow: 65 CFM
 Static Lift: 70 in.
 Motor: 36 V
 Decibel: 69 dB
 Intercept Micro Filter: 496 sq. in. / 6 qt.
 Four Level Filtration: 791 sq. in. total area
 Battery Type: Lithium Ion
 Continuous Run Time: 50 minutes
 Full Charge Time: 3 hours

Warranty

1 year prorated on batteries / 1 year on battery charger,
 3 years on motor, Lifetime on vacuum body.
Note: Please refer to Owner's Manual for complete warranty details.

*Standard Configuration Kit includes: 13" Curved Chrome Wand w/Button Lock, 24"-40" Chrome Telescoping Wand w/Button Lock, 13" Crevice Tool, 5/7" Upholstery Tool, 2 1/2" Rectangular Dust Brush 90/180° Swivel, 10" Multi-Surface Floor Tool, Cuff Adapter.

Options

106621 GoVac BP Battery Assembly \$2,599
 106603 GoVac BP Charger 349

B
BATTERY
TECHNOLOGY



GoCartVac

106209* - GoCartVac w/GoCart Kit (104885) – \$3,449

With the ability to plug into a wall socket or run off the large battery reserve, the GoCartVac allows cleaning professionals the ability to clean anywhere, anytime, without the limitations of cords or the concern of noisy equipment. Go anywhere with the GoCartVac.

Specifications

Airflow: 82 CFM
 Static Lift: 67 in.
 Motor: 36 V
 Amperage: 13.4 A
 Decibel: 58 dB
 Intercept Micro Filter Media: 496 sq. in./791 sq. in. total area

Battery Type: Sealed (non-spillable), Lead Acid
 Continuous Run Time: 1 hour
 Full Charge Time (w/36V-18.5 amp battery charger): 3.5 hours

Warranty

6 months on battery,
 1 year on battery charger,
 3 years on motor,
 Lifetime on vacuum body.
Note: Please refer to Owner's Manual for complete warranty details.

* Standard Configuration Kit includes: 24"-40" Chrome Telescoping Wand w/Button Lock, 10" Multi-Surface Floor Tool, 13" Crevice Tool, 5 1/2" Upholstery Tool w/Removable Brush, 2 1/2" Rectangular Dust Brush 90/180° Swivel.

SPECIALTY/UPRIGHTS



AviationVac

106542* – AviationVac w/Aviation 1 1/2" Kit #1 (106502) – \$609

Designed exclusively for the transportation industry, the AviationVac utilizes the same 400 Hz power system used on transport vehicles without the need for bulky adaptors. The lightweight wand and ergonomic backplate provides a highly efficient tool for cleaning up in a hurry.

Specifications

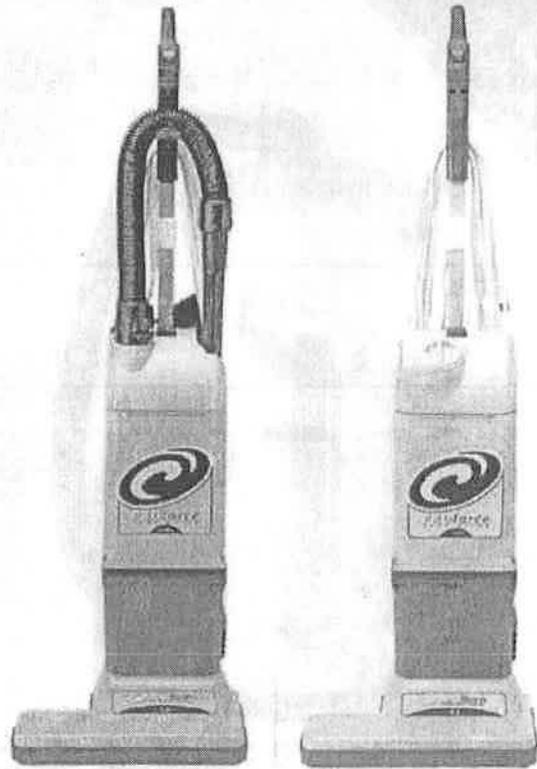
| | |
|-------------------------|------------------------|
| Weight: | 10 lbs. |
| Airflow: | 95 CFM |
| Static Lift: | 91 in. |
| Power: | 909 W |
| Amperage: | 8.1 A |
| Decibel: | 68 dB |
| Intercept Micro Filter: | 496 sq. in. / 6 qt. |
| Four Level Filtration: | 791 sq. in. total area |

* Standard Configuration Kit Includes: 49" One-Piece, Two-Bend Aluminum Wand, 17" Crevice Tool, 3" Horsehair Dust Brush, 5" Upholstery Tool, 12" Aluminum Gulper Floor Tool.

Optional Configuration

103024 AviationVac w/Aviation 1 1/2" Kit #2 (103222)

\$589



ProForce 1500XP and ProForce 1500

104301 – ProForce 1500XP – \$549 104300 – ProForce 1500 – \$459

Our top-of-the-line ProForce uprights have evolved into superior cleaning machines. With many exclusive performance features, ergonomic designs and integrated HEPA media, this unit sets the standard in upright technology.

The powerful ProForce contains a high-performance dual-motor system and a low profile, L-shaped head perfect for vacuuming under and around furniture.

ProForce 1500XP models are equipped with premium quality on-board tools including a lightweight plastic wand with 10.5' super stretch-hose.

ProForce Specifications

| | |
|-------------------------------------|------------------------------------------------------|
| Weight: | ProForce 1500XP – 18 lbs. ProForce 1500 – 17 lbs. |
| Airflow: | 96 CFM |
| Static Lift: | 84 in. |
| Power: | 1320 Watt Dual Motor |
| Amperage: | 11A |
| Decibel: | 67 dB |
| Intercept Micro Filter: | 248 sq. in. / 3.25 qt. |
| Four Level Filtration w/HEPA Media: | 393 sq. in. total media |

ATTACHMENT KITS

Commercial Two-Piece 1 1/2" Wand Kit #1

1 1/2" Attachments with a Two-piece Wand

Each kit contains:

- Two-piece, Two-bend Aluminum Wand - 56" (101338)
- Crevice Tool - 17" (100108)
- Dust Brush - 3" (100110)
- Upholstery Tool - 5" (100115)



And a choice of the following floor tools:

| Part No. | Description | List Price |
|-----------|--------------------------------------------|------------|
| A. 100078 | 14" Floor Tool w/Scallops (100147) | \$77.63 |
| B. 101336 | 14" E-Z Glide Floor Tool w/Brush (101446) | 88.88 |
| C. 100077 | 11" Floor Tool w/Adjustable Brush (100083) | 96.45 |
| D. 100079 | 16" Floor Tool w/Adjustable Brush (100092) | 97.50 |



Commercial One-Piece 1 1/2" Wand Kit #2

1 1/2" Attachments with a One-piece Wand

Each kit contains:

- One-piece, Two-Bend Aluminum Wand - 56" (100102)
- Crevice Tool - 17" (100108)
- Dust Brush - 3" (100110)
- Upholstery Tool - 5" (100115)

And a choice of the following floor tools:

| Part No. | Description | List Price |
|----------|--------------------------------------------|------------|
| 100650 | 14" Floor Tool w/Scallops (100147) | \$77.63 |
| 101337 | 14" E-Z Glide Floor Tool w/Brush (101446) | 88.88 |
| 100711 | 11" Floor Tool w/Adjustable Brush (100083) | 96.45 |
| 100712 | 16" Floor Tool w/Adjustable Brush (100092) | 103.00 |

Commercial 1 1/2" Telescoping Wand Kit #3

1 1/2" Attachments with a Telescoping Wand

Each kit contains:

- 1 1/2" 42 to 58" Aluminum Telescoping Wand (106290)
- Crevice Tool - 17" (100108)
- Dust Brush - 3" (100110)
- Upholstery Tool - 5" (100115)
- 14" E-Z Glide Floor Tool w/Brush (101446)

| Part No. | Description | List Price |
|----------|-----------------------------|------------|
| 106291 | 1 1/2" Telescoping Wand Kit | \$93.63 |

Standard and Deluxe 1 1/4" Kits

Each kit contains:

- Chrome Telescoping Wand - 24" to 40" w/Button Lock (106343)
- Curved Chrome Wand - 1 1/2" x 13" w/Button Lock (103505)
- Reducer Cuff* (101092)
- Crevice Tool - 13" (103086)
- Cuff Adapter - 1 1/2" x 1 1/2" (103099)
- Dust Brush, Rectangular 90°/80° Swivel - 2 1/2" (103089)
- Upholstery Tool - 5 1/2" (103087)
- w/Removable Brush (103088)

Standard kit contains:

- A. Multi-Surface Floor Tool - 10" (106709)

Deluxe kit contains:

- B. Natural Fiber Hard Floor Tool - 12" (103084)
- C. Carpet Tool w/Scallops 12" (103085)

*Reducer cuff is not included with the TailVac Standard/Deluxe 1 1/4" Kit

| Part No. | Description | List Price |
|----------|----------------------------------------|------------|
| 101324 | TailVac Standard 1 1/4" Attachment Kit | \$66.38 |
| 100090 | Standard 1 1/4" Attachment Kit | 68.50 |
| 103090 | TailVac Deluxe 1 1/4" Attachment Kit | 88.88 |
| 103467 | Deluxe 1 1/4" Attachment Kit | 91.80 |

Flooring Installation 1 1/2" Kits

Each Flooring Installation Kit contains:

- Two-piece, Two-bend Aluminum Wand - 56" (101338)
- Crevice Tool - 17" (100108)
- Dust Brush - 3" (100110)

And a choice of the following:

| Part No. | Description | List Price |
|----------|-------------------------------------------------------------------------------------------------|------------|
| 105889 | Hard Floor Tool w/Scalloped Felt Brush (100144) and Hard Floor Tool w/Horse Hair Brush (100614) | \$107.60 |
| 105890 | JetSweep® 20 Hard Floor Tool w/Nylon Brush (101613) | 98.63 |
| 105891 | Hard Floor Tool w/Horse Hair Brush (100614) | 91.80 |

ATTACHMENT KITS

Hard Surface Flooring 1 1/2" Kit

Each kit contains:

Two-piece, Two-bend Aluminum Wand – 56" (101338)
 Crevice Tool – 28" (100109)
 Dust Brush – 3" (100110)
 Upholstery Tool – 5" (100115)
 14" Hard Floor Tool w/Felt Brush – Scalloped & Flat (106194)

| Part No. | Product Name | List Price |
|----------|---------------------------------------------|------------|
| 101829 | Hard Surface Flooring 1 1/2" Attachment Kit | \$92.40 |

Turbo Brush 1 1/4" Kits

Each kit (101346) contains:

TailVac Standard 1 1/4" Kit (101324)
 11" Turbo Brush Tool – 1 1/4" (100117)

| Part No. | Product Name | List Price |
|----------|---------------------------------------------------------|------------|
| 101346 | TailVac Standard 1 1/4" Attachment Kit with Turbo Brush | \$135.00 |

Each kit (100091) contains:

Standard 1 1/4" Kit (100090)
 11" Turbo Brush Tool – 1 1/4" (100117)

| Part No. | Product Name | List Price |
|----------|-------------------------------------------------|------------|
| 100091 | Standard 1 1/4" Attachment Kit with Turbo Brush | \$135.00 |

Each kit (100135) contains:

11" Turbo Brush Tool – 1 1/4" (100117)
 54" One-Bend Chrome Tapered Wand – 1 1/2" to 1 1/4" (100136)

| Part No. | Product Name | List Price |
|----------|-----------------------|------------|
| 100135 | Turbo Brush with Wand | \$99.50 |

Restaurant 1 1/2" Kit

Each kit contains:

Two-piece Aluminum Wand w/Button Lock – 56" (101338)
 Carpet Tool w/Scallops 14" (100147)
 Dust Brush – 3" (100110)
 Upholstery Tool – 5" (100115)
 Crevice Tool 11" (100107)
 Hard Floor Tool w/Nylon Brush – 14" (100623)
 Note: Extra 10-pack 496 sq. in. Intercept Micro Filters, extra cloth filter and 5-year motor warranty included with purchase of ProVac BP and ProVac CN with Restaurant Kit (100729).

| Part No. | Product Name | List Price |
|----------|----------------------------------|------------|
| 100727 | Restaurant 1 1/2" Attachment Kit | \$100.62 |

Aviation 1 1/2" Kit #1

Each kit contains:

Dust Brush, Horsehair – 3" (100110)
 Crevice Tool – 12" (100108)
 Aluminum One-Piece, Two-Bend Wand – 49" (106293)
 Upholstery Tool – 5" (100115)
 Aluminum Gulper Floor Tool – 12" (100155)

| Part No. | Product Name | List Price |
|----------|--------------------------------|------------|
| 106502 | Aviation 1 1/2" Attachment Kit | \$119.63 |

Aviation 1 1/4" Kit #2

Each kit contains:

Curved Chrome Wand w/Button Lock – 1 1/4" x 13" (103505)
 Crevice Tool – 13" (103086)
 Upholstery Tool – 5 1/2" (103087)
 w/Removable Brush (103088)
 Dust Brush, Rectangular 90/180° Swivel – 2 1/2" (103089)
 Cuff Adapter – 1 1/4" x 1 1/4" (103099)
 Carpet Tool w/Scallops 12" (103085)
 Chrome Telescoping Wand w/Button Lock – 24" to 40" (106343)

| Part No. | Product Name | List Price |
|----------|--------------------------------|------------|
| 103222 | Aviation 1 1/4" Attachment Kit | \$66.38 |

ATTACHMENT KITS

GoVac BP 1/4" Kit

Each kit contains:

Chrome Telescoping Wand – 24" – 40" w/Button Lock (106343)
 Multi-Surface Floor Tool – 10" (106709)
 Crevice Tool – 13" (103086)
 Upholstery Tool – 5 1/2" (103087) w/Removable Brush (103088)
 Dust Brush, Rectangular 90/180° Swivel – 2 1/2" (103089)
 Curved Chrome Wand – 13" (100167)
 Cuff Adapter – 1 1/4" x 1 1/4" (103099)

| Part No. | Product Name | List Price |
|----------|------------------|------------|
| 106844 | GoVac BP Toolkit | \$76.76 |

GoCartVac 1/4" Kit

Each kit contains:

Chrome Telescoping Wand – 24" – 40" w/Button Lock (106343)
 Multi-Surface Floor Tool – 10" (106709)
 Crevice Tool – 13" (103086)
 Upholstery Tool – 5 1/2" (103087) w/Removable Brush (103088)
 Dust Brush, Rectangular 90/180° Swivel – 2 1/2" (103089)

| Part No. | Product Name | List Price |
|----------|------------------------------------------|------------|
| 104885 | 1/4" Attachments with a Telescoping Wand | \$60.60 |

High Filtration Vac 1 1/2" Kit

Each kit contains:

Two-Piece Aluminum Wand
 w/Button Lock – 56" (101338)
 Carpet Tool w/Scallops – 14" (100147)
 Dust Brush – 3" (100110)
 Upholstery Tool – 5" (100115)
 One-Bend Bulk Pick-Up Tool – 36" (100150)

| Part No. | Product Name | List Price |
|----------|---------------------------------------|------------|
| 100163 | High Filtration 1 1/2" Attachment Kit | \$86.25 |

Sidewinder 1 1/2" Brush Kit

Each kit contains:

Two-Piece Aluminum Wand – 59" (105693)
 Horsehair Dust Brush – 8" (106793)

| Part No. | Product Name | List Price |
|----------|----------------------------------|------------|
| 106816 | Sidewinder 1 1/2" Attachment Kit | \$106.05 |

Tapered 1 1/4" Wand Kit

Each kit contains:

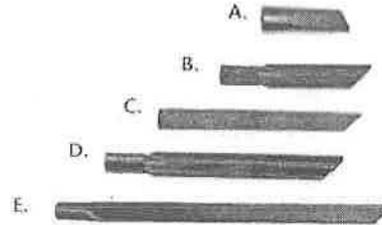
One-Bend Chrome Tapered Wand – 54" (100136)
 Multi-Surface Floor Tool – 10" (106709)
 Crevice Tool – 17" (100108)
 Upholstery Tool – 5" (100115)
 Dust Brush – 3" (100110)

| Part No. | Product Name | List Price |
|----------|------------------------------------|------------|
| 106730 | Tapered Wand 1 1/4" Attachment Kit | \$78.60 |

INDIVIDUAL ATTACHMENTS

Crevice Tools

| No. | Product Name | Size | List Price |
|-----------|-----------------------------------------------|--------|------------|
| A. 104832 | Replacement Crevice Tool (ProForce 1500XP) | 1 1/2" | \$2.60 |
| B. 100107 | 11" Crevice Tool | 1 1/2" | 6.47 |
| C. 103086 | 13" Crevice Tool | 1 1/2" | 5.58 |
| D. 100108 | 17" Crevice Tool | 1 1/2" | 8.72 |
| E. 100109 | 28" Crevice Tool | 1 1/2" | 15.75 |



Dust Brushes

| No. | Product Name | Size | List Price |
|-----------|--------------------------------------------------|--------|------------|
| F. 103089 | 2 1/2" Rectangular 90/180° Swivel | 1 1/4" | \$6.70 |
| G. 100110 | 3" Dust Brush w/Reducer | 1 1/8" | 7.83 |
| H. 102659 | 5" Long Dust Brush | 1 1/4" | 11.47 |
| I. 104833 | Combo Upholstery/Dust Brush (ProForce 1500XP) | 1 1/4" | 19.62 |



Upholstery Tools

| No. | Product Name | Size | List Price |
|-----------|--------------------------------------------------------------------|--------|------------|
| J. 103087 | 5 1/2" Upholstery Tool (Includes Removable Brush No. 103088) | 1 1/4" | \$6.70 |
| K. 100115 | 5" Upholstery Tool | 1 1/2" | 11.25 |



Bulk Pick-Up Tools

| No. | Product Name | Size | List Price |
|-----------|-----------------------------------|--------|------------|
| L. 100946 | 27" Straight Bulk Pick-Up Tool | 1 1/2" | \$15.75 |
| M. 100150 | 36" One-Bend Bulk Pick-Up Tool | 1 1/2" | 16.99 |
| N. 100151 | 42" One-Bend Bulk Pick-Up Tool | 1 1/2" | 30.04 |



Pipe Cleaner Tools

| No. | Product Name | Size | List Price |
|-----------|-----------------------------------------------------------|--------|------------|
| O. 100113 | 1" to 4" Overhead Pipe Cleaner (Includes Reducer Cuff) | 1 1/2" | \$58.51 |
| P. 100114 | 4" to 8" Overhead Pipe Cleaner (Includes Reducer Cuff) | 1 1/2" | 75.15 |

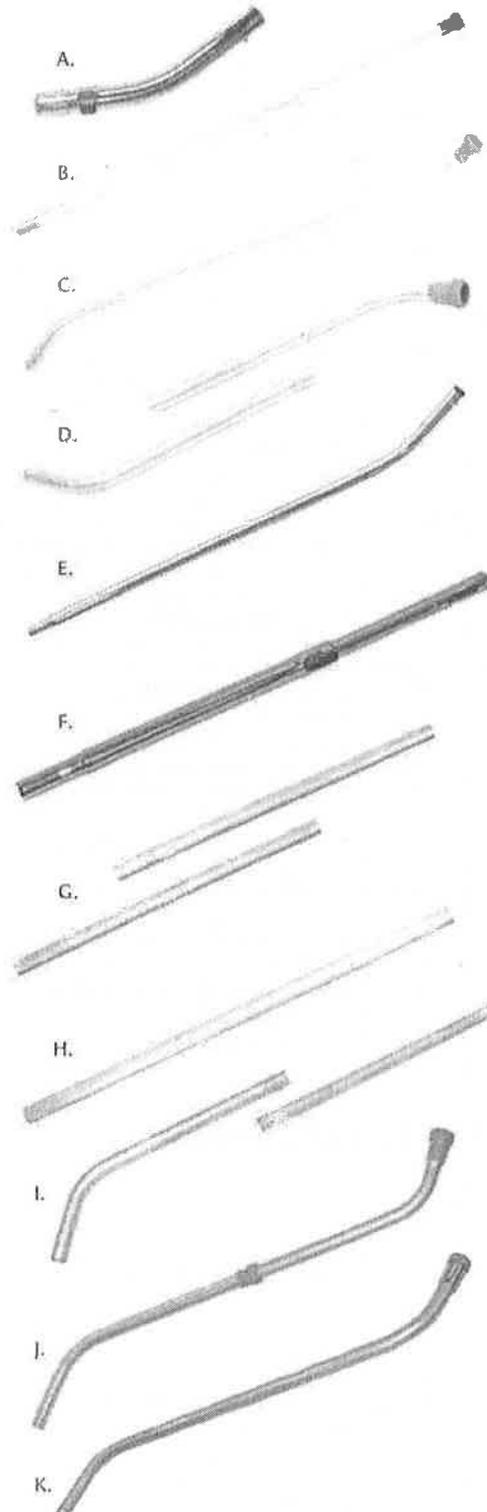


INDIVIDUAL ATTACHMENTS

Wands

| No. | Product Name | Size | List Price |
|-----------|--------------------------------------------------------------------|-----------------|------------|
| A. 103505 | 13" Curved Chrome Wand w/Button Lock | 1 1/4" | \$15.96 |
| 100167 | 13" Curved Chrome Wand (Not Shown) | 1 1/4" | 15.68 |
| B. 100104 | 60" Straight Extension* Aluminum Wand | 1 1/2" | 53.95 |
| C. 100102 | 56" One-Piece, Two-Bend Aluminum Wand* | 1 1/2" | 47.00 |
| D. 101338 | 55" Two-Piece, Two-Bend Aluminum Wand w/Button Lock* | 1 1/2" | 50.63 |
| E. 100136 | 54" One-Bend Chrome Tapered Wand for 1 1/2" Turbo Brush | 1 1/2" - 1 1/4" | 36.30 |
| F. 106343 | 24" to 40" Chrome Telescoping Wand w/Button Lock | 1 1/4" | 28.13 |
| 100082 | 24" to 40" Chrome Telescoping Wand (Not shown) | 1 1/4" | 28.67 |
| G. 105693 | 59" Two-Piece Friction Fit Aluminum Sidewinder Straight Wand | 1 1/2" | 62.75 |
| H. 105695 | 59" One-Piece Friction Fit Aluminum Sidewinder Straight Wand | 1 1/2" | 52.60 |
| I. 102266 | 54" Two-Piece Friction Fit One Bend Aluminum Wand with Button Lock | 1 1/2" | 49.44 |
| J. 106290 | 42" to 59" Aluminum Telescoping Wand | 1 1/2" | 62.42 |
| K. 106293 | 49" One-Piece, Two-Bend Aluminum Wand w/Aluminum Coupling | 1 1/2" | 57.22 |

*Wands come complete with tool couplings



INDIVIDUAL ATTACHMENTS

Carpet Floor Tools

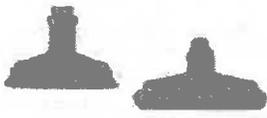
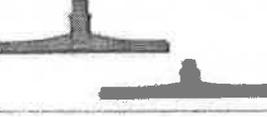
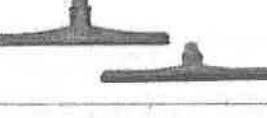
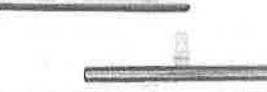
| Wand Diameter | Length | Product Name | Part No. | List Price | Photo |
|---------------|--------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------|------------|---------------------------------------------------------------------------------------------------------------------------------------|
| 1 1/2" | 11" | Turbo Brush Ideal use: medium to high pile carpeting. Only use with friction fit wand 106343 or 100136. Not for use with SuperCoach, MegaVac, or ProVac CN. | 100117 | \$77.20 |  |
| 1 1/2" | 12" | Floor Tool w/Scallops Ideal use: low to medium pile carpeting. Only use with friction fit wand 106343 or 100136. | 103085 | 25.88 |  |
| 1 1/2" | 12" | Padille Tool Ideal use: hard to reach areas on airplanes, under seats, desks, pews, stadium seats, etc. | 100730 | 27.01 |  |
| 1 1/2" | 11" | Turbo-Brush Ideal use: medium to high pile carpeting. Only use with friction fit wand 102266. | 103608 | 77.20 |  |
| 1 1/2" | 11" | Floor Tool w/Adjustable Nylon Brush Ideal use: medium pile and Berber carpet. | 100083 | 39.38 |  |
| 1 1/2" | 14" | Floor Tool w/Scallops Ideal use: low to medium pile carpeting. | 100147 | 31.50 |  |
| 1 1/2" | 15" | JetSweep 15 Carpet Tool Larger neck opening for larger debris. Only use with friction fit wand 102266. | 103032 | 47.25 |  |
| 1 1/2" | 15" | 15" Sidewinder® Carpet Tool Ideal use: along baseboards and crevices on low pile carpet. Only use with wand #105693 or #105695. | 106245 | 47.85 |  |
| 1 1/2" | 18" | 18" Sidewinder Carpet Tool Ideal use: along baseboards and crevices on low pile carpet. Only use with wand #105693 or #105695. | 105691 | 47.85 |  |
| 1 1/2" | 16" | Floor Tool w/Adjustable Nylon Brush Ideal use: medium pile and Berber carpet. More efficient for larger areas. | 100092 | 42.75 |  |

Multi-Surface Floor Tools

| Wand Diameter | Length | Product Name | Part No. | List Price | Photo |
|---------------|--------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------|------------|---------------------------------------------------------------------------------------|
| 1 1/2" | 10" | Multi-Surface Floor Tool Ideal use: low pile carpet and hard surfaces. Lever on top of tool lowers brush and duster strip for hard surfaces. Use with friction fit wand 106343 or 100136. | 106709 | \$26.26 |  |
| 1 1/2" | 12" | Gulper Aluminum Floor Tool Ideal use: low pile and hard surfaces. Best for larger debris. | 100155 | 42.80 |  |
| 1 1/2" | 14" | E-Z Glide w/Nylon Brush Ideal use: commercial, medium pile carpet and durable flooring. Not recommended for delicate finishes. | 101446 | 47.25 |  |

INDIVIDUAL ATTACHMENTS

Hard Floor Tools

| Wand Diameter | Length | Product Name | Part No. | List Price | Photo |
|---------------|--------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------|------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| 1 1/4" | 12" | Natural Fiber Hard Floor Tool Ideal use: tile, marble, vinyl, linoleum, wood. Best for floors without a high gloss finish. Only use with friction fit wand 106343 or 100136. | 103084 | \$29.25 |  |
| 1 1/2" | 14" | Hard Floor Tool w/Straight Felt Brush Ideal use: floors with delicate or high polished finishes. | 100143 | 45.01 |  |
| 1 1/2" | 14" | Hard Floor Tool w/Scalloped Felt Brush Ideal use: floors with delicate or high polished finishes. | 100144 | 45.01 |  |
| 1 1/2" | 14" | Hard Floor Tool w/Nylon Brush Ideal use: tile, marble, vinyl, linoleum, wood. Best for floors without a high gloss finish. | 100623 | 45.01 |  |
| 1 1/2" | 14" | Hard Floor Tool w/Horse Hair Brush Ideal use: with floors with high gloss finish. | 100614 | 48.38 |  |
| 1 1/2" | 14" | Hard Floor Tool w/Felt Brush - Scalloped & Flat Ideal use: hardwood floors. | 106194 | 45.81 |  |
| 1 1/2" | 8" | 8" Sidewinder Hard Floor Tool w/ Horse Hair Brush Ideal use: hard to reach areas, walls, ceilings, corners, baseboards, vents, fans and moldings. Use only with wand #105693 or #105695. | 106793 | 62.60 |  |
| 1 1/2" | 15" | 15" Sidewinder Hard Floor Tool w/Nylon Brush Ideal use: hard to reach areas, walls, ceilings, corners, baseboards, vents, fans and moldings. Use only with wand #105693 or #105695. | 106246 | 49.99 |  |
| 1 1/2" | 18" | 18" Sidewinder Hard Floor Tool w/Nylon Brush Ideal use: hard to reach areas, walls, ceilings, corners, baseboards, vents, fans and moldings. Use only with wand #105693 or #105695. | 105692 | 54.99 |  |
| 1 1/2" | 20" | JetSweep 20 Hard Floor Tool w/Nylon Brush Ideal use: dust mop type of applications. Use only with Super CoughVac, Super QuarterVac, MegaVac, ProVac CN and RunningVac. | 101613 | 66.38 |  |

Note: Additional specialty attachments may be available upon request.
Contact Customer Service. All attachments are 100% metallic unless otherwise noted.

FILTERS

Intercept Micro Filters

Thicker, won't shred, treated with antimicrobial organic agent. Double-pleated design gives 21% more filtration area.

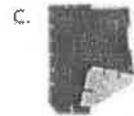
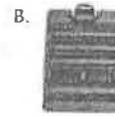
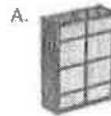
| No. | Product Name | Filter Media | List Price* |
|--------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------|-------------|
| 100431 | Intercept Micro Filters, One Pack of 10 fits Super QuarterVac, Super QuarterVac HEPA, QuarterVac, TailVac, ProVac BP, QuietPro BP HEPA, GoVac BP, GoCartVac, AviationVac (Case = 20 packs) | 496 sq. in. / 6 qt. | \$15.29 |
| 100331 | Intercept Micro Filters, One Pack of 10 fits Super CoachVac, Super CoachVac HEPA, CoachVac, MegaVac (Case = 20 packs) | 698 sq. in. / 10 qt. | 20.39 |
| 100291 | Intercept Micro Filters, One Pack of 10 fits LineVac (Case = 20 packs) | 698 sq. in. / 10 qt. | 30.49 |
| 104544 | Intercept Micro Filters, One Pack of 10 fits QuietPro CN HEPA, RunningVac, ProVac CN (Case = 20 packs) | 698 sq. in. / 10 qt. | 24.48 |
| 103483 | Intercept Micro Filters, One Pack of 10 fits ProForce (Case = 25 packs) | 248 sq. in. / 3.25 qt. | 10.99 |

* Price is for one pack of 10 filters



Upright Replacement Filters

| No. | Product Name | List Price |
|-----------|---------------------------------------|------------|
| A. 105136 | Replacement HEPA Media Exhaust Filter | \$6.62 |
| B. 104246 | Replacement Exhaust Filter Cover | 4.97 |
| C. 104281 | Replacement Motor Intake Filter | 2.89 |



Miscellaneous Filters

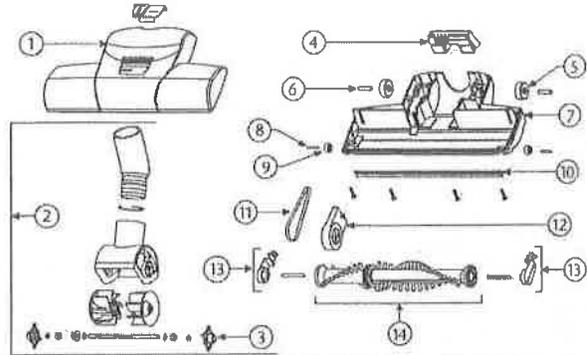
| No. | Product Name | List Price |
|-----------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------|
| D. 100564 | Micro Cloth Filter for TailVac, Super QuarterVac, Super QuarterVac HEPA, QuarterVac, ProVac BP, QuietPro BP HEPA, GoVac BP, GoCartVac, AviationVac | \$23.29 |
| 100565 | Micro Cloth Filter for CoachVac, Super CoachVac, Super CoachVac HEPA, MegaVac, LineVac | 28.19 |
| 103115 | Micro Cloth Filter for QuietPro CN HEPA, RunningVac, ProVac CN | 29.41 |
| E. 104274 | True HEPA Filter Assembly Complete w/Bottom Cap for LineVac (Black) | 231.09 |
| F. 104275 | True ULPA Filter Assembly Complete w/Bottom Cap for LineVac (Black) | 299.50 |
| G. 101220 | High Filtration Discs for Dome Filter, One Pack of Two; Super QuarterVac, QuarterVac, CoachVac, Super CoachVac, MegaVac, ProVac BP, GoVac BP, GoCartVac, AviationVac | 10.09 |
| 102761 | High Filtration Discs for Dome Filter, One Pack of Two; TailVac, RunningVac, ProVac CN | 10.29 |
| H. 106526 | HEPA Dome Filter (Fits all Backpacks except TailVac) | 10.29 |
| 106887 | HEPA Dome Filter Upgrade Kit (Super CoachVac) - includes filter and HEPA decal | 19.49 |
| 106888 | HEPA Dome Filter Upgrade Kit (Super QuarterVac) - includes filter and HEPA decal | 19.49 |
| I. 100343 | Foam Filter Media for Dome Filter; Super QuarterVac, QuarterVac, GoVac BP, CoachVac, Super CoachVac, MegaVac, LineVac, ProVac BP, AviationVac | 1.26 |
| 101949 | Foam Filter Media for Dome Filter; TailVac, QuietPro CN HEPA, RunningVac, ProVac CN | 1.26 |
| J. 100698 | Sound Muffler for QuarterVac | 22.99 |
| 105800 | Sound Muffler for Super QuarterVac, Super QuarterVac HEPA, AviationVac, ProVac BP, GoVac BP | 22.99 |
| 100597 | Sound Muffler for Super CoachVac, Super CoachVac HEPA, CoachVac, MegaVac | 22.99 |
| K. 103123 | Exhaust/Sound Filter for RunningVac, ProVac CN | 18.15 |
| 106928 | Exhaust Muffler for GoCartVac (not shown) | 5.79 |
| L. 103638 | True HEPA Filter Assembly w/Electrical Connector for QuietPro CN HEPA | 117.78 |



REPLACEMENT PARTS/EDUCATIONAL MATERIALS

Turbo Brush Replacement Parts

| No. | Product Name | List Price |
|-----|--------------------------------------|------------|
| 1 | 104010 Top Cover | \$22.50 |
| 2 | 104011 1 1/4" Neck Assembly Complete | 20.97 |
| | 104012 1 1/2" Neck Assembly Complete | 20.97 |
| 3 | 103974 Bushing w/Holder | 4.37 |
| 4 | 104014 Medlum Orlfice | 10.09 |
| 5 | 104017 Back Wheel, Set of 2 | 2.04 |
| 6 | 104016 Rear Axle, Set of 2 | 1.99 |
| 7 | 104021 Bottom Cover | 17.70 |
| 8 | 104018 Front Axle, Set of 2 | 1.70 |
| 9 | 104019 Front Wheel, Set of 2 | 1.70 |
| 10 | 104022 Squeegee | 2.24 |
| 11 | 104020 Belt | 5.63 |
| 12 | 104023 Belt Guard | .85 |
| 13 | 103975 Brush Arm, Set of 2 | 3.49 |
| 14 | 104024 Brush Roller Assembly | 19.66 |



Attachment Replacement Parts

| No. | Product Name | List Price |
|--------|---------------------------------------------------------------------------------|------------|
| 100084 | Replacement Brush - 11" Floor Tool (100083) | \$8.44 |
| 100093 | Replacement Brush - 16" Floor Tool (100092) | 9.57 |
| 100713 | Replacement Nylon Brush - 14" Floor Tool (100623) | 15.45 |
| 100714 | Replacement Horse Hair Brush - 14" Floor Tool (100614) | 19.90 |
| 100141 | Replacement Bumper - 14" Floor Tool (100147) | 4.08 |
| 100145 | Replacement Felt - 14" Floor Tool (100143) | 6.75 |
| 100146 | Replacement Felt, Scalloped - 14" Floor Tool (100144 & 106194) | 6.75 |
| 100085 | Adjustment Lever - 11" Floor Tool (100083) | 12.61 |
| 100094 | Adjustment Lever - 16" Floor Tool (100092) | 12.61 |
| 100097 | Screw - 11"/16" Floor Tools (100083/100092) | 1.14 |
| 100098 | Spring - 11"/16" Floor Tools (100083/100092) | 1.73 |
| 100096 | Brush Height Adjustment Knob - 11"/16" Floor Tools (100083/100092) | 4.02 |
| 100116 | Replacement Nylon Brush - 5" Upholstery Tool (100115) | 6.75 |
| 100112 | Reducer Cuff 1 1/4" to 1 1/2" | 3.96 |
| 103088 | Removable Brush - 5 1/2" Upholstery Tool (103087) | 3.37 |
| 100099 | Replacement Nut - Aluminum Wands (100102, 100104, 101338, 106290) | 7.32 |
| 100101 | Replacement Sleeve - Aluminum Wands (100102, 100104, 101338, 106290) | 4.21 |
| 100100 | Replacement Ring - Aluminum Wands (100102, 100104, 101338, 106290, 106293) | 1.70 |
| 101445 | Retro Kit - 14" E-Z Glide Floor Tool (fits 101446 Floor Tool & 100147) | 24.75 |
| 101155 | Replacement Nylon Brush - E-Z Glide 14" Floor Tool (101446) | 3.99 |
| 101880 | Replacement Nylon Brush - JetSweep 20, 20" Hard Floor Tool, Set of Two (101613) | 13.50 |
| 101473 | Repair Clip with Screws - 14" Hard Floor Tool w/Nylon Brush (100623) | 2.18 |
| 101475 | Repair Kit - Felt Floor Tools: Support Bars and Screws | 11.40 |
| 101092 | Reducer Cuff 1 1/2" x 1 1/2" For Hose | 11.50 |
| 103099 | Cuff Adapter 1 1/4" x 1 1/2" | 2.50 |
| 101615 | Replacement Blue Bumper for Jet Sweep 20 (101613) | 7.21 |
| 105694 | Replacement Nylon Brush - 18" Sidewinder Hard Floor Tool (105792) | 16.95 |
| 106064 | Replacement Brush - 12" Floor Tool (103084) | 12.73 |

Educational Materials

Videos

| No. | Product Name | List Price |
|--------|---------------------------------------------------------------|------------|
| 105498 | Training/Sales DVD - The ProTeam Way | \$19.95 |
| 104812 | Pest Control DVD - Introduction to Pest Control Systems | 19.95 |
| 106501 | Vacuums - Set-Up/Training/Operation DVD (English and Spanish) | 19.95 |

ManageMen® Team Cleaning® Programs*

On-site training program with video** and printed support materials.

| No. | Product Name | List Price |
|--------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------|
| 100630 | How to Coach a Successful Team - Audio CD, menu driven DVD that also contains Spanish, Playbook, ISSA's 447 Cleaning Times, Wooden's Pyramid of Success and a Janitor University Philosophy of Cleaning Poster | \$99.95 |
| 101122 | How to Be a Light-Duty Specialist™ - Audio CD, menu driven DVD that also contains Spanish, Light Duty Playbook and 1 Scouting Report | 99.95 |
| 100628 | How to Be a Vacuum Specialist™ - Audio CD, menu driven DVD that also contains Spanish, Vacuum Playbook, 1 Scouting Report and 1 Simplified Simon Vacuum Brochure | 99.95 |
| 100629 | How to Be a Restroom Specialist™ - Audio CD, menu driven DVD that also contains Spanish, Restroom Playbook and 1 Scouting Report | 99.95 |
| 104152 | How to Be a Utility Specialist™ In Carpet Care - Audio CD, menu driven DVD that also contains Spanish, Playbook and 3 Scouting Reports | 99.95 |

*ManageMen is a registered trademark of ManageMen, Inc.

**Discounts do not apply to Educational Videos

ACCESSORIES/POINT-OF-PURCHASE ITEMS

ProDuster® and Sleeves

Disposable anti-static ProDuster sleeves attract and hold dust instead of spreading it around. Using ProDuster sleeves over your wool or feather-type dusters prolongs the life of your dusters while providing more effective dusting.

Ask for a FREE sample pack with your next order!

| No. | Product Name | List Price |
|--------|---------------------------------------------------------------------------------------------------------------------------------------------|------------|
| 101788 | P.O.P. Package One wool duster (extendable to 4 ft.) and one pack of 10 sleeves in hanging point-of-purchase (P.O.P.) package. | \$38.99 |
| 101808 | P.O.P. Case 12 individual point-of-purchase (P.O.P.) packages. Each package contains one wool duster with one pack of 10 sleeves. | \$59.00 |
| 101533 | 500 sleeves 10 packs of 50 | 249.75 |
| 101532 | 50 sleeves 1 pack of 50 | 27.99 |



The ProTeam Vac Station

The Vac Station helps operators of any height easily slip on and off any ProTeam backpack vacuum. The ProTeam Vac Station measures 22" long, 8.5" high, and 14" deep.

| No. | Product Name | List Price |
|--------|--------------------|------------|
| 102947 | Vac Station | \$55.80 |

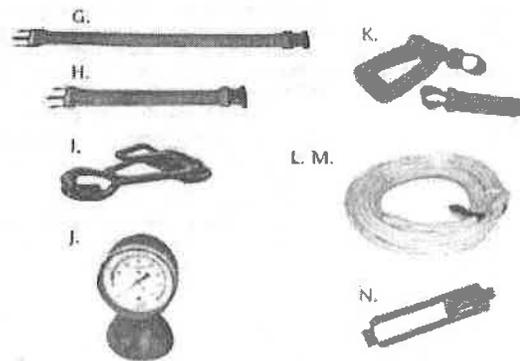
Extra-Intercept Micro Filters and wands with floor tools fit into spaces on the side. Dust brushes and upholstery tools hide in a compartment beneath the platform on which any ProTeam backpack or hip-style vacuum fits. A sturdy steel wall bracket is mounted to the wall with three screws. The Vac Station attaches to the bracket and allows for 20" of travel. Crevice tools and floor tools slide into holes behind the vacuum. Extension cords hang from the side.



Miscellaneous

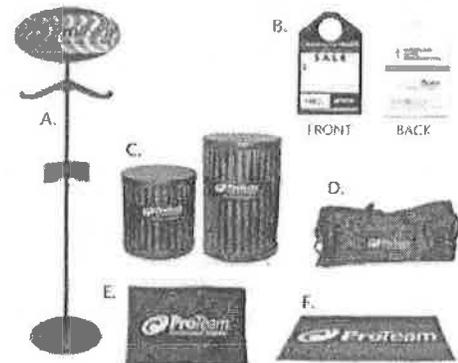
| No. | Product Name | List Price |
|--------|----------------------------------------------|------------|
| 100361 | (G.) Waist Belt Extension (18") | \$18.57 |
| 106346 | Waist Belt Extension (18") Nifco (Not Shown) | 18.57 |
| 100360 | (H.) Waist Belt Extension (10") | 17.78 |
| 106345 | Waist Belt Extension (10") Nifco (Not Shown) | 17.78 |
| 102604 | (I.) Schulte Cord Holder | 8.35 |
| 100376 | (J.) Water Lift Gauge | 76.55 |
| 101394 | (K.) Ergonomic Wand Handles, Set | 24.30 |
| 101680 | (L.) 50' 16-Gauge Extension Cord (Blue)* | 63.50 |
| 101678 | (M.) 50' 16-Gauge Extension Cord (Yellow)* | 31.05 |
| 103441 | (N.) Cord Lock (ProVac CN, RunningVac) | 11.37 |
| 106261 | 6' Static Strap Kit (ProForce) (Not Shown) | 77.42 |
| 106274 | 10' Static Strap Kit (ProForce) (Not Shown) | 90.14 |

*All include a Cord Wrap



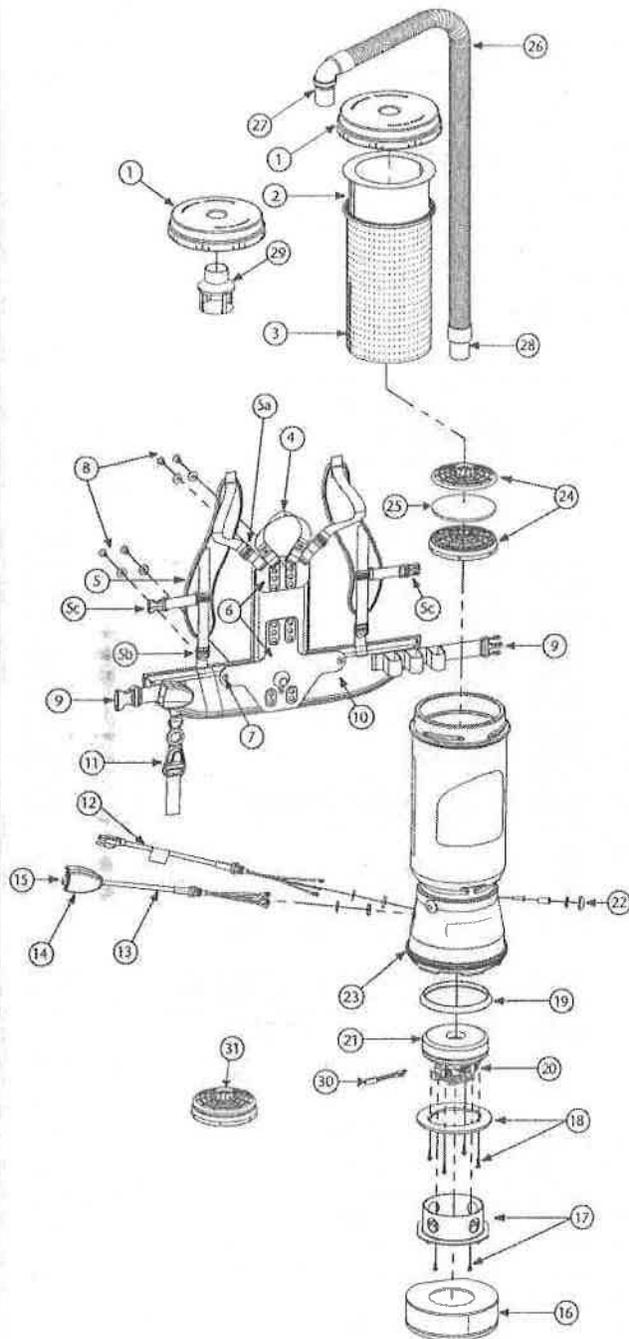
Point-of-Purchase Items**

| No. | Product Name | List Price |
|-----------|--------------------------------------------------------------------------------------------------------------------------|------------|
| A. 104029 | Vac Display Mannequin Custom powder-coated metal backpack display. Holds one vacuum. | \$236.00 |
| B. 105031 | ALA Price Tags (Set of 25) | 13.76 |
| C. 104158 | 12" Display Pedestal | 31.50 |
| C. 104159 | 18" Display Pedestal | 31.50 |
| C. 105537 | Set of Display Pedestals Set of (1) 12" Display Pedestal and (1) 18" Display Pedestal | 57.75 |
| D. 100180 | Demo Duffle Bag Durable product demo duffel bag holds vacuum and complete demo kit. | 42.00 |
| E. 100719 | Logo Banner Attractive 2' x 3' vinyl ProTeam logo banner w/metal grommets for easy display. | 30.00 |
| F. 104160 | Floor Mat Eye catching ProTeam logo mat designed to withstand years of abuse. Displays do not include vacuums. | 152.25 |



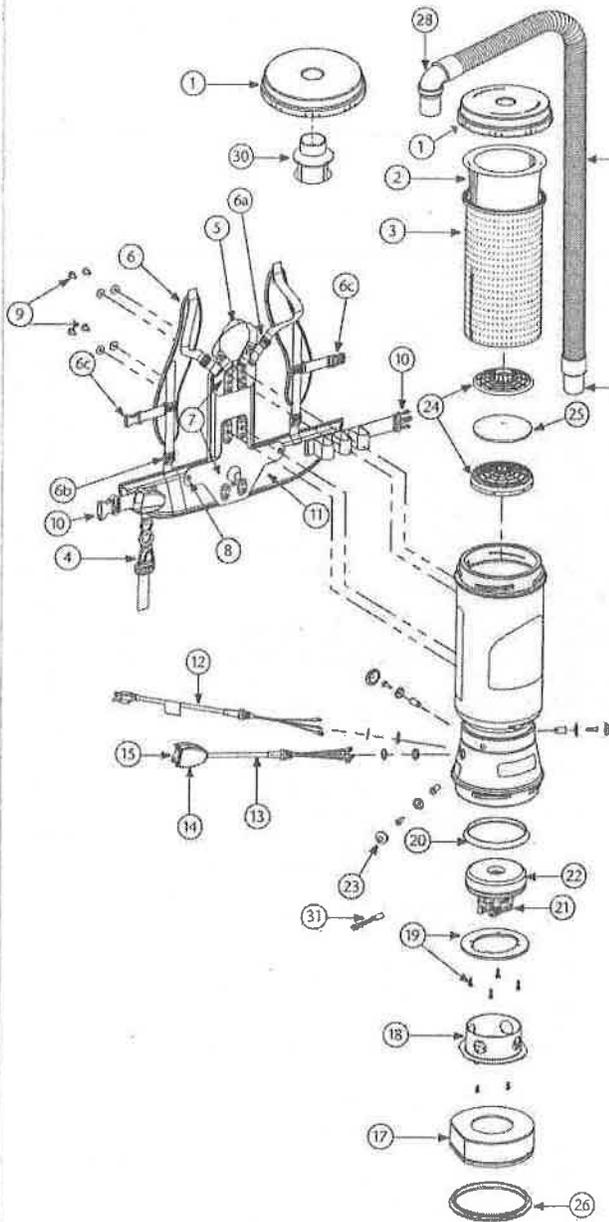
**Discounts do not apply to Point of Purchase items

SUPER COACHVAC/SUPER COACHVAC HEPA/COACHVAC PARTS



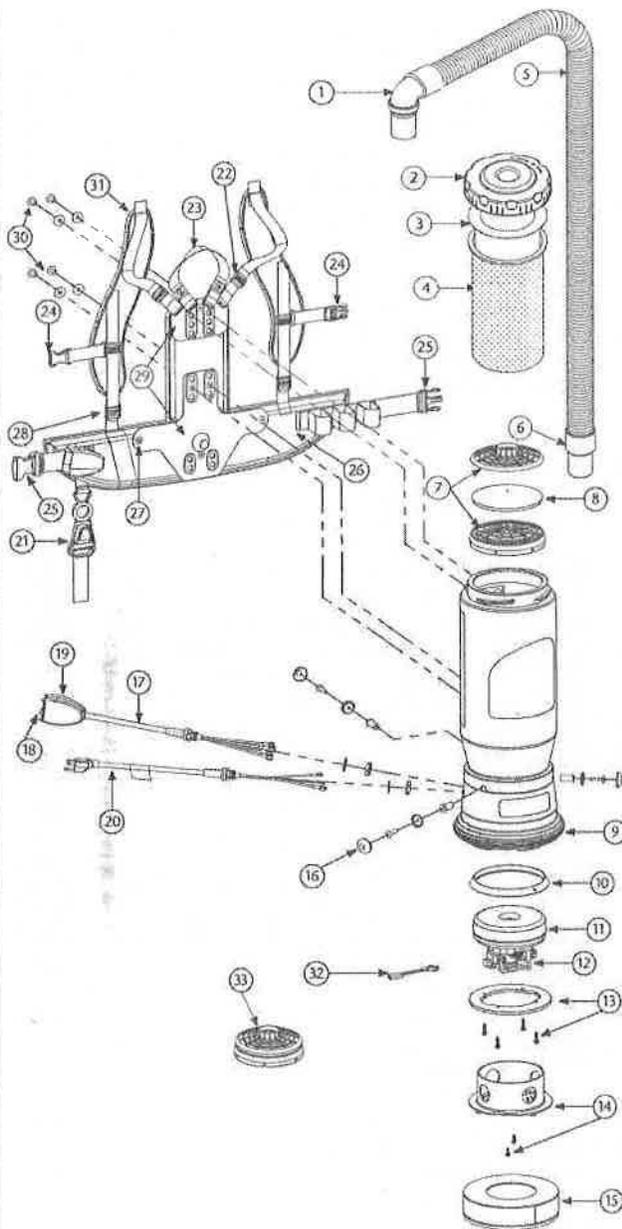
| No. | Product Name | Qty | List Price |
|-----|-----------------------------------------------------------------------------|-------|------------|
| 1 | 100197 Twist Cap (Purple) | 1 ea. | \$32.48 |
| 2 | 100331 698 Sq. In. Intercept Micro Filter | 10/pk | 20.39 |
| 3 | 100565 Micro Cloth Filter | 1 ea. | 28.19 |
| 4 | 101737 Carry Handle w/Rivet and Washer Set | 1 set | 8.13 |
| 5 | 100356 Shoulder Strap Assembly (includes: #5a, 5b, 5c) | 1 set | 16.24 |
| 5a | 100358 Shoulder Strap Plastic Adjustment Buckle (Top) | 1 ea. | .94 |
| 5b | 100357 Shoulder Strap Plastic Adjustment Buckle (Bottom) | 1 ea. | .94 |
| 5c | 103627 Sternum Strap Buckles (Latch and Keeper) | 1 set | 2.00 |
| 6 | 105046 Backplate (includes: #7) | 1 ea. | 24.99 |
| 7 | 100375 Barrel Nut Connection Set for Backplate (Replacement) | 1 set | 5.62 |
| 8 | 100716 Backplate (Black) Connection Set: 4 Screws w/Washers | 1 set | 12.49 |
| 9 | 106719 Waist Belt Keeper and Latch | 1 ea. | 11.32 |
| 10 | 100359 Waist Belt (includes: #9) | 1 ea. | 37.47 |
| | 101354 Strap Assembly Complete (includes: #5, 10) | 1 set | 49.97 |
| | 103166 Backplate (Black) System Complete (includes: #4, 5, 6, 8, 10) | 1 set | 62.46 |
| 11 | 102604 Schulte Cord Holder | 1 ea. | 8.35 |
| 12 | 100641 Power Cord (18' 14/3) Assembly | 1 set | 18.12 |
| 13 | 101610 Switch Cord Assembly (includes: #14, 15) | 1 set | 34.98 |
| | 101714 Switch Cord w/Crimps | 1 ea. | 15.50 |
| 14 | 101472 Switch Box w/Velcro and New Lamb Switch | 1 set | 22.48 |
| 15 | 106066 On/Off Switch (must use with #106287) | 1 ea. | 6.80 |
| | 106287 Switch Box w/Velcro and Screws | 1 ea. | 16.77 |
| 16 | 100597 Sound Muffler | 1 ea. | 22.99 |
| 17 | 105044 Motor Shroud Cover w/Screw Set: 2 Screws | 1 set | 21.41 |
| 18 | 100335 Motor Compression Ring w/Screws | 1 set | 10.62 |
| | 100378 Compression Ring Screw Set: 4 Screws | 1 set | 2.81 |
| 19 | 100014 Tetraseal | 1 ea. | 11.25 |
| 20 | 105697 Carbon Brush Set for CoachVac Motor (Domel Motor) | 1 set | 19.98 |
| | 100424 Carbon Brush Set for CoachVac Motor (Ametek Motor) (116311-00) | 1 set | 16.24 |
| | 106904 Carbon Brush Set for CoachVac Motor (Ametek Motor) (122157-00) | 1 set | 19.98 |
| | 105164 Carbon Brush Set for Super CoachVac Motor (Domel Motor) | 1 set | 19.98 |
| | 101720 Carbon Brush Set for Super CoachVac Motor (Ametek Motor) | 1 set | 19.98 |
| 21 | 100422 Motor/Fan (120 V) w/Crimps for CoachVac | 1 ea. | 76.15 |
| | 105162 Motor/Fan (120 V) w/Crimps for Super CoachVac | 1 ea. | 112.42 |
| | 100379 Motor Ground and Wire Clamp Set w/Screws | 1 set | 5.62 |
| | 100380 Motor Crimp Set: 4 Female, 4 Male, Ground Crimp Connector | 1 set | 9.99 |
| 22 | 100368 Motor Mounting System Set: 3 Well Nuts, 3 Bolts, 3 Washers, 3 Covers | 1 set | 12.49 |
| 23 | 100586 Bottom Bumper | 1 ea. | 6.88 |
| 24 | 100030 Dome Filter w/Foam Media | 1 ea. | 7.50 |
| 25 | 100343 Foam Filter Media for Dome Filter | 1 ea. | 1.26 |
| | 101220 High Filtration Disk (optional) | 2/pk | 10.09 |
| 26 | 103048 Static-Dissipating Hose w/Cuffs (Black) | 1 ea. | 23.74 |
| 27 | 101928 Replacement Double Swivel Elbow Cuff (Black) | 1 ea. | 8.63 |
| 28 | 100694 Replacement Swivel Cuff (Black) 1 1/2" | 1 ea. | 5.13 |
| 29 | 101543 Filter Guard (Optional) | 1 ea. | 9.02 |
| 30 | 103476 Thermal Protector | 1 ea. | 13.70 |
| 31 | 106526 Replacement HEPA Dome Filter | 1 ea. | 10.29 |
| | 101678 50' Extension Cord (Not Shown) | 1 ea. | 31.05 |

MEGAVAC PARTS



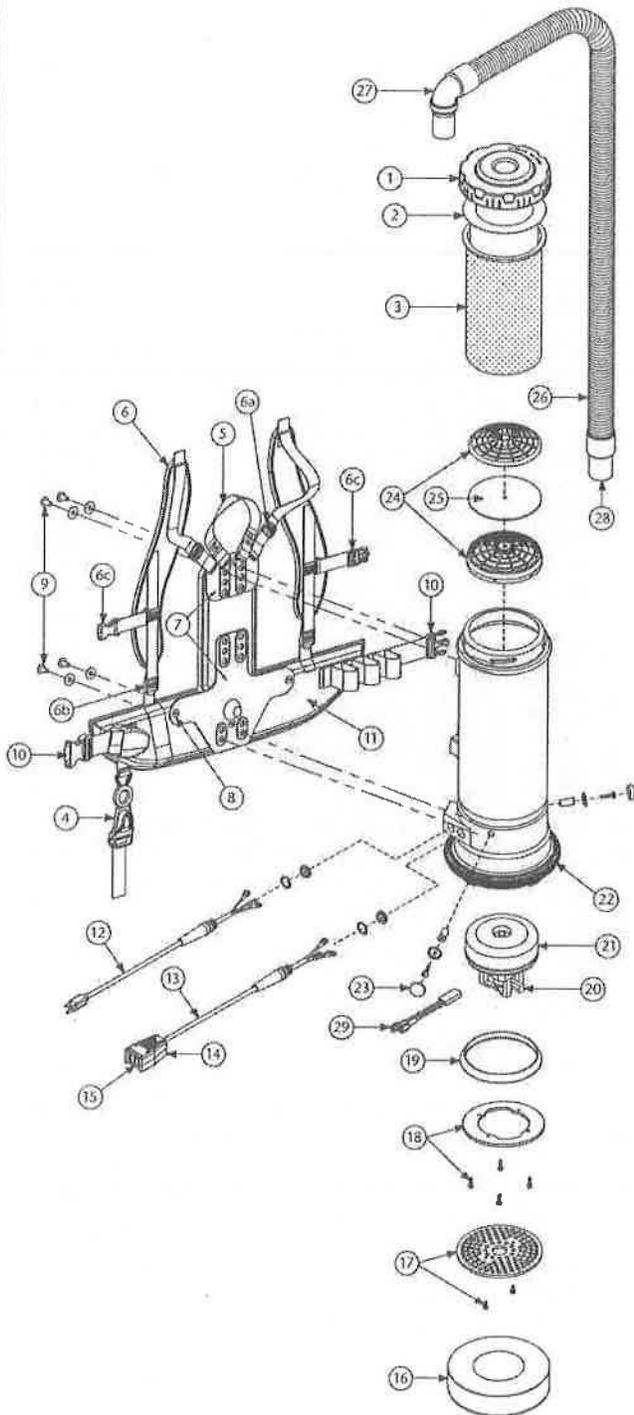
| No. | Product Name | Qty | Unit Price |
|-----|-----------------------------------------------------------------------------|-------|------------|
| 1 | 100320 Twist Cap (Black) | 1 ea. | \$32.48 |
| 2 | 100331 698 Sq. In. Intercept Micro Filter | 10/pk | 20.39 |
| 3 | 100565 Micro Cloth Filter | 1 ea. | 28.19 |
| 4 | 102604 Schulte Cord Holder | 1 ea. | 8.35 |
| 5 | 101737 Carry Handle w/Rivet and Washer Set | 1 set | 8.13 |
| 6 | 100356 Shoulder Strap Assembly (includes: #6a, 6b, 6c) | 1 set | 16.24 |
| 6a | 100358 Shoulder Strap Plastic Adjustment Buckle (Top) | 1 ea. | .94 |
| 6b | 100357 Shoulder Strap Plastic Adjustment Buckle (Bottom) | 1 ea. | .94 |
| 6c | 103627 Sternum Strap Buckles (Latch and Keeper) | 1 set | 2.00 |
| 7 | 105046 Backplate (includes: #8) | 1 ea. | 24.99 |
| 8 | 100375 Barrel Nut Connection Set for Backplate (Replacement) | 1 set | 5.62 |
| 9 | 100374 Backplate Connection Set: 4 Screws w/Washers, Stand Offs | 1 set | 12.49 |
| 10 | 106719 Waist Belt Keeper and Latch | 1 ea. | 11.32 |
| 11 | 100359 Waist Belt (includes: #10) | 1 ea. | 37.47 |
| | 100354 Strap Assembly Complete (includes: #6, 11) | 1 set | 49.97 |
| | 103166 Backplate System Complete (includes: #5, 6, 7, 9, 11) | 1 set | 62.46 |
| 12 | 100641 Power Cord (18" 14/3) Assembly | 1 set | 18.12 |
| 13 | 101610 Switch Cord Assembly (includes: #14,15) | 1 set | 34.98 |
| | 101714 Switch Cord w/Crimps | 1 ea. | 15.50 |
| 14 | 101472 Switch Box w/Velcro and New Lamb Switch | 1 set | 22.48 |
| 15 | 106066 On/Off Switch (must use with #106287) | 1 ea. | 6.80 |
| | 106287 Switch Box w/Velcro and Screws | 1 ea. | 16.77 |
| 16 | 105070 Bottom Twist Cap (Black) | 1 ea. | 37.47 |
| 17 | 100597 Sound Muffler | 1 ea. | 22.99 |
| 18 | 105044 Motor Shroud Cover w/Screws | 1 set | 21.41 |
| 19 | 100335 Motor Compression Ring w/Screws | 1 set | 10.62 |
| | 100378 Compression Ring Screw Set: 4 Screws | 1 set | 2.81 |
| 20 | 100014 Tetraseal | 1 ea. | 11.25 |
| 21 | 105164 Carbon Brush Set for MegaVac Motor (Dornel Motor) | 1 set | 19.98 |
| | 101720 Carbon Brush Set for MegaVac Motor (Ametek Motor) | 1 set | 19.98 |
| 22 | 105162 Motor/Fan (120V) w/Crimps for MegaVac | 1 set | 112.42 |
| | 100379 Motor Ground and Wire Clamp Set w/Screws | 1 set | 5.62 |
| | 100380 Motor Crimp Set: 4 Female, 4 Male, Ground Crimp Connector | 1 set | 9.99 |
| 23 | 100368 Motor Mounting System Set: 3 Well Nuts, 3 Bolts, 3 Washers, 3 Covers | 1 set | 12.49 |
| 24 | 100030 Dome Filter w/Foam Media | 1 ea. | 7.50 |
| 25 | 100343 Foam Filter Media for Dome Filter | 1 ea. | 1.26 |
| | 101220 High Filtration Disk (optional) | 2/pk | 10.09 |
| 26 | 104998 Bottom Twist Cap Gasket | 1 ea. | 8.74 |
| 27 | 103048 Static-Dissipating Hose w/Cuffs (Black) | 1 ea. | 23.74 |
| | Replacement Double Swivel Elbow Cuff (Black) | 1 ea. | 8.63 |
| 29 | 100694 Replacement Swivel Cuff (Black) 1 1/2" | 1 ea. | 5.13 |
| 30 | 101543 Filter Guard (Optional) | 1 ea. | 9.02 |
| 31 | 103476 Thermal Protector | 1 ea. | 13.70 |
| | 101678 50' Extension Cord (Not Shown) | 1 ea. | 31.05 |

SUPER QUARTERVAC/SUPER QUARTERVAC HEPA PARTS



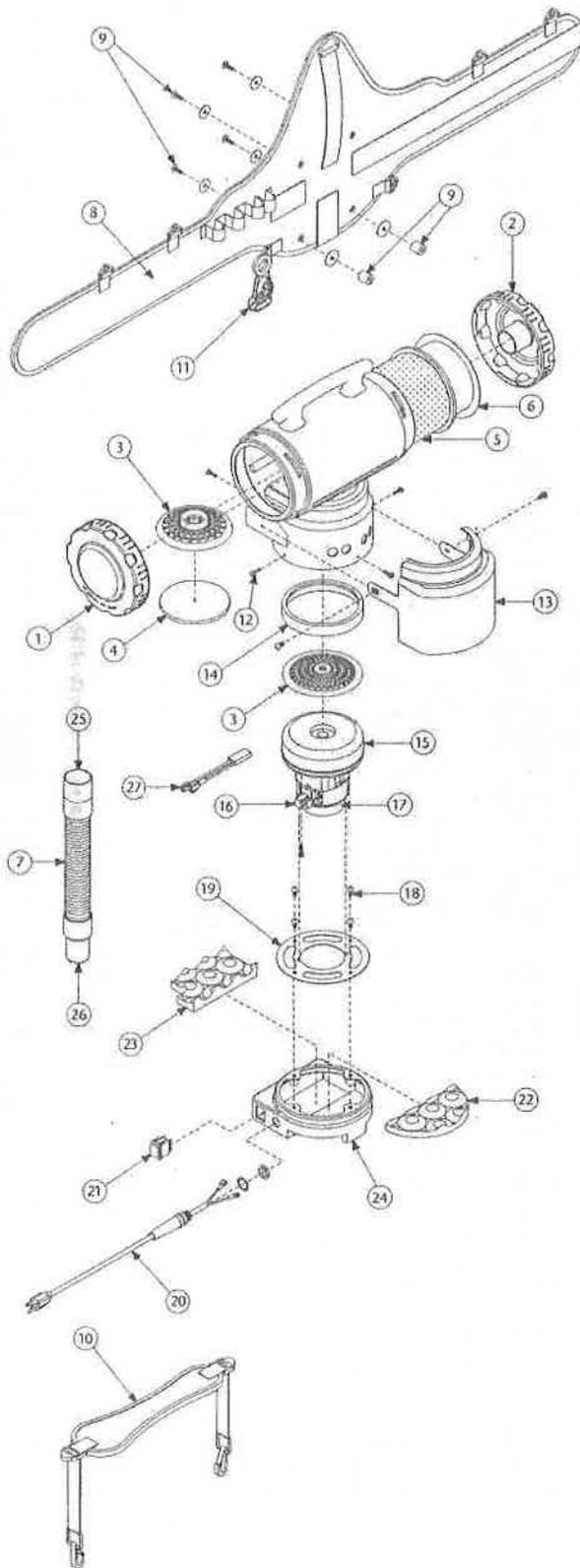
| No. | Product Name | Qty | List Price |
|-----|-----------------------------------------------------------------------------|-------|------------|
| 1 | 101928 Replacement Double Swivel Elbow Cuff (Black) 1 1/2" | 1 ea. | \$8.63 |
| 2 | 106073 Twist Cap (Purple) | 1 ea. | 27.48 |
| 3 | 100431 496 Sq. In. Intercept-Micro Filter | 10/pk | 15.29 |
| 4 | 100564 Micro Cloth Filter | 1 ea. | 23.29 |
| 5 | 103048 Static-Dissipating Hose (Black) w/Cuffs 1 1/2" | 1 ea. | 23.74 |
| 6 | 100694 Replacement Swivel Cuff (Black) 1 1/2" | 1 ea. | 5.13 |
| 7 | 100030 Dome Filter w/Foam Media | 1 ea. | 7.50 |
| 8 | 100343 Foam Filter Media for Dome Filter | 1 ea. | 1.26 |
| | 101220 High Filtration Disk (optional) | 2/pk | 10.09 |
| 9 | 100586 Boltom Bumper | 1 set | 6.88 |
| 10 | 100014 Tetraseal | 1 ea. | 11.25 |
| 11 | 105162 Motor/Fan (120 V) w/Crimps | 1 ea. | 112.42 |
| | 100379 Motor Ground Wire Clamp Set w/Screws | 1 set | 5.62 |
| | 100380 Motor Crimp Set: 4 Female, 4 Male, Ground Crimp Connector | 1 set | 9.99 |
| 12 | 105164 Carbon Brush Set (Domel) | 1 set | 19.98 |
| | 101720 Carbon Brush Set (Ametek) | 1 set | 19.98 |
| 13 | 100335 Motor Compression Ring w/Screws | 1 set | 10.62 |
| | 100378 Compression Ring Screws: 4 Screws | 1 set | 2.81 |
| 14 | 105044 Motor Shroud Cover w/Screws: 2 Screws | 1 set | 21.41 |
| 15 | 105800 Sound Muffler | 1 ea. | 22.99 |
| 16 | 100368 Motor Mounting System Set: 3 Well Nuts, 3 Bolts, 3 Washers, 3 Covers | 1 set | 12.49 |
| 17 | 101714 Switch Cord w/Crimps | 1 set | 15.50 |
| | 101610 Switch Cord Assembly (includes: #17, 18, 19) | 1 ea. | 34.98 |
| 18 | 106066 On/Off Switch (must use with #106287) | 1 ea. | 6.80 |
| | 106287 Switch Box w/Velcro and Screws | 1 ea. | 16.77 |
| 19 | 101472 Switch Box w/Velcro and New Lamb Switch | 1 set | 22.48 |
| 20 | 100641 Power Cord (18' 14/3) Assembly | 1 set | 18.12 |
| 21 | 102604 Schulte Cord Holder | 1 ea. | 8.35 |
| 22 | 100358 Shoulder Strap Plastic Adjustment Buckle (Top) | 1 ea. | .94 |
| 23 | 101737 Carry Handle w/Rivet and Washer Set | 1 set | 8.13 |
| 24 | 103627 Sternum Strap Buckles (Latch and Keeper) | 1 set | 2.00 |
| 25 | 106719 Waist Belt Keeper and Latch | 1 ea. | 11.32 |
| 26 | 100359 Waist Belt (includes: #25) | 1 ea. | 37.47 |
| 27 | 100375 Barrel Nut Connection Set for Backplate (Replacement) | 1 set | 5.62 |
| 28 | 100357 Shoulder Strap Plastic Adjustment Buckle (Bottom) | 1 ea. | .94 |
| 29 | 105046 Backplate (includes: #27) | 1 ea. | 24.99 |
| | 103166 Backplate System Complete (includes: #23, 26, 29, 30, 31) | 1 set | 62.46 |
| 30 | 100716 Backplate (Black) Connection Set: 4 Screws w/Washers | 1 set | 12.49 |
| 31 | 100356 Shoulder Strap Assembly (includes: #22, 24, 28) | 1 set | 16.24 |
| | 100354 Strap Assembly Complete (includes: #26, 31) | 1 set | 49.97 |
| 32 | 103476 Thermal Protector | 1 ea. | 13.70 |
| 33 | 106526 Replacement HEPA Dome Filter | 1 ea. | 10.29 |
| | 101678 50' Extension Cord (Not Shown) | 1 ea. | 31.05 |

QUARTERVAC PARTS



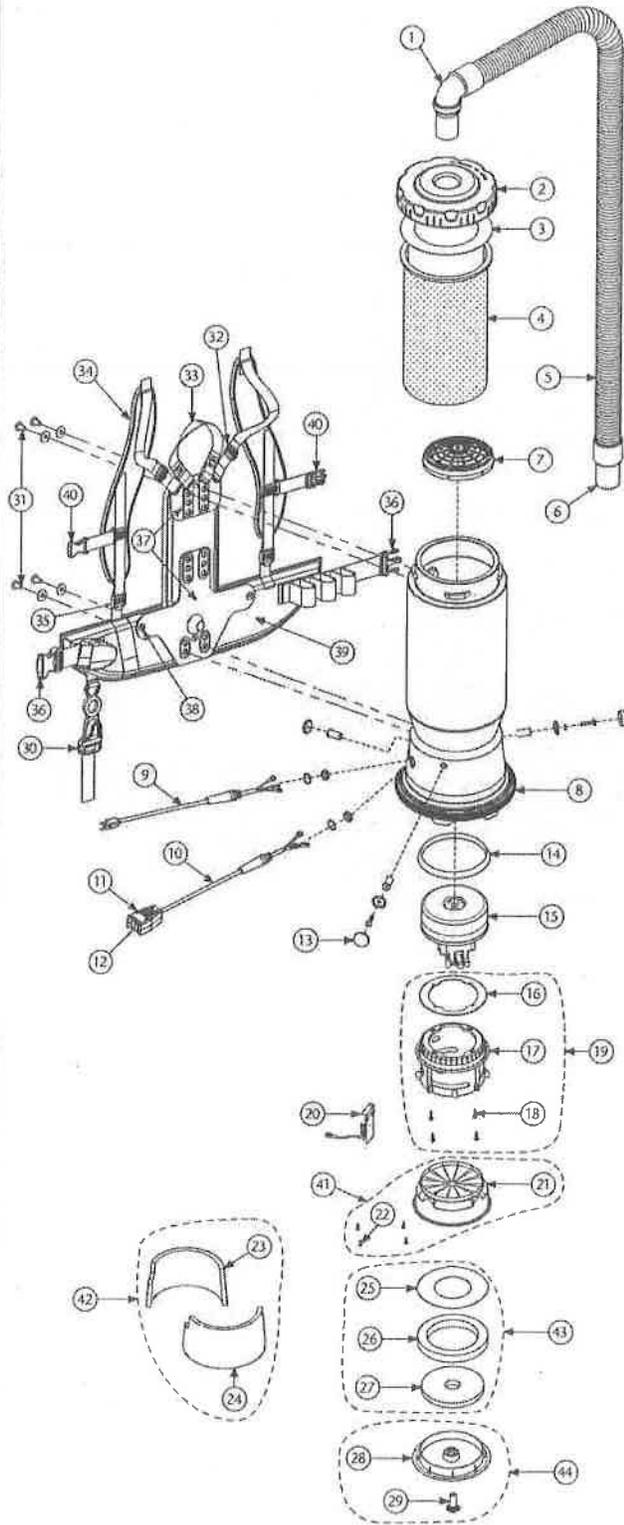
| No. | Product Name | Qty | List Price |
|-----|-----------------------------------------------------------------------------|-------|------------|
| 1 | 104273 Twist Cap (Black) | 1 ea. | \$27.48 |
| 2 | 100431 496 Sq. In. Intercept Micro Filter | 10/pk | 15.29 |
| 3 | 100564 Micro Cloth Filter | 1 ea. | 23.29 |
| 4 | 102604 Schulte Cord Holder | 1 ea. | 8.35 |
| 5 | 101737 Carry Handle w/Rivet and Washer Set | 1 set | 8.13 |
| 6 | 100356 Shoulder Strap Assembly (includes: #6a, 6b, 6c) | 1 set | 16.24 |
| 6a | 100358 Shoulder Strap Plastic Adjustment Buckle (Top) | 1 ea. | .94 |
| 6b | 100357 Shoulder Strap Plastic Adjustment Buckle (Bottom) | 1 ea. | .94 |
| 6c | 103627 Sternum Strap Buckles (Latch and Keeper) | 1 set | 2.00 |
| 7 | 105046 Backplate (includes: #8) | 1 ea. | 24.99 |
| 8 | 100375 Barrel Nut Connection Set for Backplate (Replacement) | 1 set | 5.62 |
| 9 | 100716 Backplate (Black) Connection Set: 4 Screws w/Washers | 1 set | 12.49 |
| 10 | 106719 Waist Belt Keeper and Latch | 1 ea. | 11.32 |
| 11 | 100359 Waist Belt (includes: #10) | 1 ea. | 37.47 |
| | 100354 Strap Assembly Complete (includes: #6, 11) | 1 set | 49.97 |
| | 103166 Backplate (Black) System Complete (includes: #5, 6, 7, 9, 11) | 1 set | 62.46 |
| 12 | 100641 Power Cord (18" 14/3) Assembly | 1 set | 18.12 |
| 13 | 101714 Switch Cord w/Crimps | 1 set | 15.50 |
| | 101610 Switch Cord Assembly (includes: #13, 14, 15) | 1 ea. | 34.98 |
| 14 | 101472 Switch Box w/Velcro and New Lamb Switch | 1 set | 22.48 |
| 15 | 106066 On/Off Switch (must use with 106287) | 1 ea. | 6.80 |
| | 106287 Switch Box w/Velcro and Screws | 1 ea. | 16.77 |
| 16 | 100698 Sound Muffler | 1 ea. | 22.99 |
| 17 | 100352 Plastic Air Diffuser w/Screw Set: 2 Screws | 1 set | 10.62 |
| 18 | 100335 Motor Compression Ring w/Screws | 1 set | 10.62 |
| | 100378 Compression Ring Screws: 4 Screws | 1 set | 2.81 |
| 19 | 100014 Tetraseal | 1 ea. | 11.25 |
| 20 | 105697 Carbon Brush Set (Dornel Motor) | 1 set | 19.98 |
| | 101531 Carbon Brush Set (Ametek Motor) (116309-00) | 1 set | 19.98 |
| | 106904 Carbon Brush Set (Ametek Motor) (122157-00) | 1 set | 19.98 |
| 21 | 100422 Motor/Fan (120 V) w/Crimps (116309-00) | 1 ea. | 76.15 |
| | 100379 Motor Ground Wire Clamp Set w/Screws | 1 set | 5.62 |
| | 100380 Motor Crimp Set: 4 Female, 4 Male, Ground Crimp Connector | 1 set | 9.99 |
| 22 | 100586 Bottom Bumper | 1 set | 6.88 |
| 23 | 100368 Motor Mounting System Set: 3 Well Nuts, 3 Bolts, 3 Washers, 3 Covers | 1 set | 12.49 |
| 24 | 100030 Dome Filter w/Foam Media | 1 ea. | 7.50 |
| 25 | 100343 Foam Filter Media for Dome Filter | 1 ea. | 1.26 |
| | 101220 High Filtration Disk (optional) | 2/pk | 10.09 |
| 26 | 103048 Static-Dissipating Hose (Black) w/Cuffs 1 1/2" | 1 ea. | 23.74 |
| 27 | 101928 Replacement Double Swivel Elbow Cuff (Black) 1 1/2" | 1 ea. | 8.63 |
| 28 | 100694 Replacement Swivel Cuff (Black) 1 1/2" | 1 ea. | 5.13 |
| 29 | 103476 Thermal Protector | 1 ea. | 13.70 |
| | 101678 50' Extension Cord (Not Shown) | 1 ea. | 31.05 |

TAILVAC PARTS



| No. | Product Name | Qty | List Price |
|-----|----------------------------------------------------------------------------------------|-------|------------|
| 1 | 101288 Blind Twist Cap Assembly (Grey) | 1 ea. | 527.48 |
| 2 | 101934 Twist Cap for Hose Cuff (Grey) | 1 ea. | 27.48 |
| 3 | 102784 Dome Filter w/Foam Media | 1 ea. | 7.50 |
| 4 | 101949 Foam Filter Media for Dome Filter | 1 ea. | 1.26 |
| | 102761 High Filtration Disc (optional) | 2/pk | 10.29 |
| 5 | 100564 Micro Cloth Filter | 1 ea. | 23.29 |
| 6 | 100431 496 sq. In. Reusable Intercept Micro Filter | 10/pk | 15.29 |
| 7 | 101184 3' to 1' Stretch Hose w/Cuffs 1 1/2" (Black) | 1 ea. | 21.87 |
| | 101705 3' to 1' Stretch Hose w/Cuffs 1 1/2" (Black) | 1 ea. | 27.15 |
| 8 | 102878 Waist Belt w/Velcro® | 1 ea. | 40.90 |
| | 103025 Retrofit set: Waist Belt and Monostrap | 1 set | 58.90 |
| 9 | 101274 Waist Belt Connection Set: 4 Screws, 6 Washers, 2 Stand-offs | 1 set | 5.05 |
| 10 | 102879 Monostrap Assembly | 1 ea. | 18.75 |
| 11 | 102604 Shulte Cord Holder | 1 ea. | 8.35 |
| 12 | 101272 Step Cap Screw Kit: 4 Screws | 1 set | 3.12 |
| 13 | 101711 Shroud Retro Kit (Grey) w/2 Screws | 1 ea. | 24.99 |
| 14 | 103236 Motor Seal | 1 ea. | 6.25 |
| 15 | 101189 Motor/Fan (120 V) w/Crimps (Ametek) | 1 ea. | 106.00 |
| 16 | 102988 Carbon Brush Set for Motor (Ametek) | 1 set | 19.98 |
| 17 | 103043 Fan and Brush Cover Kit | 1 ea. | 18.12 |
| 18 | 101271 Motor Mount Screw Kit: 5 Screws, 4 Washers, 1 Nut | 1 ea. | 1.88 |
| 19 | 100950 Director Plate | 1 ea. | 11.74 |
| 20 | 101713 Power Cord (18" 14/3) Assembly Complete w/Strain Relief with Locknut and Washer | 1 set | 18.12 |
| 21 | 100743 Double Pole On/Off Switch | 1 ea. | 6.80 |
| 22 | 101228 Front Sound Foam Baffle | 1 ea. | 4.38 |
| 23 | 101229 Rear Sound Foam Baffle | 1 ea. | 3.75 |
| 24 | 103262 Step Cap (Grey) w/Attached Front Sound Foam | 1 set | 31.23 |
| 25 | 101437 Replacement Fixed Hose Cuff (Black) 1 1/2"-1 1/4" | 1 ea. | 5.33 |
| | 101536 Replacement Fixed Hose Cuff (Black) 1 1/2" | 1 ea. | 4.01 |
| 26 | 101436 Replacement Swivel Cuff (Black) 1 1/2" | 1 ea. | 6.99 |
| | 100694 Replacement Swivel Cuff (Black) 1 1/2" | 1 ea. | 5.13 |
| 27 | 105648 Thermal Protector | 1 ea. | 13.70 |
| | 101678 50' Extension Cord (Not Shown) | 1 ea. | 31.05 |

QUIETPRO BP HEPA PARTS



| No. | Product Name | Qty. | List Price |
|-----|-----------------------------------------------------------------------------|-------|------------|
| 1 | 101928 Elbow Cuff, Swivel | 1 ea. | \$8.63 |
| 2 | 104273 Twist Cap (Black) | 1 ea. | 27.48 |
| 3 | 100431 496 Sq. In. Intercept Micro Filter | 10/pk | 15.29 |
| 4 | 100564 Micro Cloth Filter | 1 ea. | 23.29 |
| 5 | 103048 Static Dissipating Hose (Black) w/Cuffs 1 1/2" | 1 ea. | 23.74 |
| 6 | 100694 Replacement Swivel Cuff (Black) 1 1/2" | 1 ea. | 5.13 |
| 7 | 106526 Replacement HEPA Dome Filter | 1 ea. | 10.29 |
| 8 | 100586 Bottom Bumper | 1 ea. | 6.88 |
| 9 | 100641 Power Cord Assembly Complete w/Strain Relief | 1 set | 18.12 |
| 10 | 105748 Switch Cord Assembly Complete F/QuietPro | 1 set | 35.15 |
| 11 | 106287 Switch Box w/Velcro and Screws | 1 set | 22.48 |
| 12 | 105973 On/Off Switch | 1 ea. | 18.52 |
| | 105438 On/Off Switch (older style) | 1 ea. | 18.52 |
| 13 | 100368 Motor Mounting System Set: 3 Well Nuts, 3 Bolts, 3 Washers, 3 Covers | 1 set | 12.49 |
| 14 | 105643 Tetraseal, Motor | 1 ea. | 10.82 |
| 15 | 105722 Motor, (120V), 2-Stage (includes: #16) | 1 ea. | 94.69 |
| | 105697 Carbon Brush Set (Domet) | 1 set | 19.98 |
| | 100424 Carbon Brush Set (Ametek) | 1 set | 19.98 |
| 16 | 105605 Gasket, Motor | 1 ea. | 5.95 |
| 17 | 105149 Cap, Motor | 1 ea. | 16.77 |
| 18 | 105763 Screw, 10-32 x 3/4", Self Tapping | 4/pk. | 2.71 |
| 19 | 105619 Motor Mount Assembly (includes: #16, 17, 18) | 1 set | 30.83 |
| 20 | 105653 Dual Speed Module and Schematic with Thermal Protector | 1 ea. | 57.32 |
| 21 | 105150 Exhaust Housing, Motor | 1 ea. | 12.98 |
| 22 | 105767 Screw, #8 x 1/2", Phillips, Hi/Lo | 4/pk. | 2.71 |
| 23 | 105422 Acoustical Insert, Left | 1 ea. | 23.79 |
| 24 | 105419 Acoustical Insert, Right | 1 ea. | 23.79 |
| 25 | 105337 Ring, Motor Housing, Large | 1 ea. | 13.25 |
| 26 | 105342 Foam, Ring, Motor Housing | 1 ea. | 16.22 |
| 27 | 105343 Foam, Cover, Motor Housing | 1 ea. | 11.36 |
| 28 | 105341 Cover, Motor Housing | 1 ea. | 11.08 |
| 29 | 105613 Motor Mount | 1 ea. | 6.49 |
| 30 | 102604 Shulte Cord Holder | 1 ea. | 8.35 |
| 31 | 100716 Backplate (Blk) Connection Set: 4 Screws w/Washers | 1 set | 12.49 |
| 32 | 100358 Shoulder Strap Plastic Adjustment (Top) | 1 ea. | .94 |
| 33 | 101737 Carry Handle w/Rivet and Washer Set | 1 set | 8.13 |
| 34 | 100356 Shoulder Strap Assembly: (includes: #32, 35, 40) | 1 set | 16.24 |
| 35 | 100357 Shoulder Strap Plastic Adjustment (Bottom) | 1 ea. | .94 |
| 36 | 106719 Waist Belt Keeper and Latch | 1 ea. | 11.32 |
| 37 | 105046 Backplate (includes: #38) | 1 set | 24.99 |
| | 103166 Backplate System Complete (includes: #31, 33, 34, 37, 38, 39) | 1 set | 62.46 |
| | 100354 Strap Assembly Complete (includes: #34, 39) | 1 set | 49.97 |
| 38 | 100375 Barrel Nut Connection Set for Backplate (Replacement) | 1 set | 5.62 |
| 39 | 100359 Waist Belt (includes: #36) | 1 ea. | 37.47 |
| 40 | 103627 Sternum Strap Buckles (Latch and Keeper) | 1 set | 2.00 |
| 41 | 105620 Kit, Housing, Exhaust, Motor F/QuietPro (includes: #21, 22) | 1 set | 30.83 |
| 42 | 105621 Kit, Foam, Laminate Acoustical Panels (includes: #23, 24) | 1 set | 39.48 |
| 43 | 105622 Kit, Exhaust, Foam and Ring (includes: #25, 26, 27) | 1 set | 34.61 |
| 44 | 105623 Kit, Cover, Exhaust F/QuietPro (includes: #28, 29) | 1 set | 16.22 |
| | 101678 50' Extension Cord (Not Shown) | 1 ea. | 31.05 |

CITY OF SEATTLE PESTICIDE USE REDUCTION STRATEGY



Purpose

It is the policy of the City of Seattle to promote environmentally sensitive landscape pest and vegetation management by phasing out the use of the most hazardous pesticides and reducing overall pesticide use while preserving landscape assets and protecting the health and safety of the public and our employees. The following strategy describes how the City will achieve these goals and establishes pesticide reduction targets and timelines.

Background

The City of Seattle's Environmental Management Program was developed in 1999 to promote environmental stewardship in City operations. The pesticide use reduction strategy is an outgrowth of two policies developed under that program. The Landscape and Grounds Management policy promotes the design, construction and maintenance of City landscapes in a way that protects and enhances the region's natural resources and public health. The Landscape and Grounds Management Guidelines were developed to implement that policy, including promoting the use of Integrated Pest Management (IPM), which favors the use of pest prevention/tolerance over control.

It is the City's policy to reduce the toxicity and amount of hazardous materials used in City operations. The Chemical Use Policy sets forth a framework for evaluating hazardous materials used by the City and prioritizing products for phase-out and replacement with less hazardous alternatives.

Regional Integrated Pest Management Initiative

The listing of Puget Sound Chinook salmon under the Endangered Species Act has heightened awareness of the impact common practices have on the environment. Recent studies documenting the presence of pesticides in area streams and effects of pesticides on salmon point to the need for public agencies to serve as models of environmental stewardship in landscape management.

Representatives from local jurisdictions in King, Pierce, and Snohomish counties developed a model Tri-County IPM Policy and Guidelines in support of the goal of reducing the potential impact of pesticide use on threatened and endangered species. This pesticide use reduction strategy is consistent with the Tri-County Policy and Guidelines.

Strategy Approach

The two main components of this strategy are (1) to eliminate the use of the most hazardous pesticides (as defined below) and (2) to achieve a 30% reduction in overall pesticide use. The following paragraphs discuss the approach to achieving these goals.

Eliminating use of the most hazardous pesticides

Based on the general criteria in the Chemical Use Policy, pesticide-specific review criteria were developed. A hazard assessment was then conducted on the pesticides used by the City to prioritize products for phase-out. Products were categorized into three tiers ranging from greatest potential hazard -Tier 1 to least -Tier 3. New products considered for use will undergo the same analysis and product tier designations will be re-evaluated, as additional information becomes available.

Products meeting any of the following criteria were placed in Tier 1.

Tier 1 Criteria

- Products assigned by the U.S. Environmental Protection Agency (EPA) to Hazard Category I: Signal word DANGER appears on label
- * Restricted use pesticides – use of the product is restricted to certified pesticide applicators (except aquatic herbicides¹)
- * Products that cannot be disposed of because of dioxin contamination
- * Products with active ingredient on the state list of acutely dangerous wastes (P list- Washington State Dangerous Waste Regulations)
- * Products with known, likely, or probable carcinogens as active ingredients (as identified by U.S. EPA, State of California, National Toxicology Program, or International Agency for Research on Cancer)
- * Products with reproductive toxicants as active ingredients (California Proposition 65 list)
- * Products with known or probable endocrine disruptors as active ingredients (State of Illinois EPA)
- * Products labeled as highly toxic or extremely toxic to birds, aquatic species, bees, or wildlife. (Exceptions for products used only indoors; exception to bee toxicity will be needed for products intended to control bees, wasps, or hornets)
- * Products that are persistent in the environment - defined as those with active ingredients with soil half-lives greater than 100 days. (Possible exception for products used only indoors.)
- * Products that move readily in the environment and may impact ground or surface water - defined as those with active ingredients with mobility ratings high or very high or with specific label warnings about groundwater hazard. (Possible exception for products used only indoors.)

¹Note: aquatic herbicides are not included in this criterion because all aquatic applications in the state are restricted because of the need for a permit rather than because of particular properties of the chemicals involved.

Target: Tier 1 herbicides and insecticides have been targeted as first priority for phase-out. Exceptions to the restriction will be considered as described below. Affected departments will designate IPM Coordinators to evaluate exception requests.

Exceptions

Exceptions to the restrictions will be considered based on:

- a description of the pest problem,
- rationale for chemical control with the proposed product,
- a description of how the product will be used,
- legal requirements,
- public health and safety considerations,
- preservation of landscape assets, and
- an evaluation of all feasible alternatives including non-chemical and no action alternatives; the safety, health, and environmental impacts of the alternatives also will be evaluated.

Exceptions may be granted on a one-time-only basis or as a programmatic exception that applies across all departments.

One-Time-Only Exceptions - The Departmental IPM Coordinator and the Office of Environmental Management will be responsible for evaluating and approving one-time-only exceptions within each Department.

Programmatic Exceptions - Departmental IPM Coordinators and the Office of Environmental Management will meet, as necessary, to evaluate and approve or deny programmatic exceptions. All programmatic exceptions will be re-evaluated annually by the IPM Coordinators and the Office of Environmental Management based on a review of alternatives and a re-evaluation of the need for the control.

For all exceptions granted, a Best Management Practice will be required to minimize human health and environmental risk.

Overall Pesticide Use Reduction

City staff have already significantly reduced the amount and toxicity of pesticides used through IPM. In order to identify ways to reduce pesticide use further, a survey of specific pest management strategies was conducted and general alternative controls were suggested. Many of the suggestions came from City gardeners based on their knowledge and experience. Specific pest management strategies were evaluated for ornamentals, turf, trees/woody brush, electrical substations, rights-of-way, and golf courses. Alternative pest management strategies identified include:

- Pest prevention techniques like mulching, irrigating, fertilizing, and using pest-resistant species;
- Mechanical pest control techniques like flame weeding, hand pulling, string trimming, and hot water weeding; and
- Alternative chemical controls like neem oil products, active bacillus products, and potassium bicarbonate products.

Increasing pest tolerance thresholds was also suggested. Pesticide use reduction decisions will consider preservation of the landscape asset, safety, and legal requirements.

Target: Reduce overall pesticide use by 30% by the end of 2002.

Implementation Strategy

In order to plan for these long-term investments, over the next year we will conduct further research into alternative pest control methods and initiate pilot studies to evaluate alternative effectiveness and potential for use on a citywide scale. The lessons learned from this work will help us effectively target our resources. Over the next year, we will develop a pesticide reduction program including the following elements:

- Research alternative pest control equipment, products, and techniques;
- Conduct pilot studies to evaluate alternative effectiveness and potential for use on citywide scale;
- Develop maintenance standard trial sites to monitor increased pest tolerance thresholds and any resulting damage;
- Conduct public outreach to both increase awareness of and gauge reactions to changing maintenance standards and alternative approaches;
- Partner with private entities to leverage community support for reduced pesticide use through volunteer programs; and
- Pursue alternative funding sources.

For more information about the City's pesticide use reduction strategy and program plan, please contact Tracy Dieckhoner in the Office of Environmental Management at 206/386-4595.

CITY OF SEATTLE PESTICIDE USE FACT SHEET EXECUTIVE SUMMARY

Pesticides are not used routinely on the majority of City-managed property (nearly 12,000 actively managed acres of grounds) and Seattle has significantly reduced the variety, toxicity, and amount of pesticides used in the last 15 years. For example:

- Only 3 percent of the 2,310 acres of developed parkland is treated with pesticides in the course of a year. (Parks & Recreation manages the largest amount of City-owned acreage — 6,300 acres.)
- Less than 10 percent of the 30,000 street trees maintained by city crews are treated with pesticides.
- Eighty-five percent of the 5,000+ acres of rights of way, including 550 miles of transmission line corridors, maintained by Seattle City Light are pesticide free and use of chemicals is limited to treatment of tree stumps (which often must be left in place to stabilize the soil).

When pesticides are used, they are part of an integrated program of controls, known as “Integrated Pest Management,” which favors non-chemical approaches — such as physical, mechanical, and biological — over chemical. When used, pesticides are applied in a highly regulated, targeted manner by trained crews.

Seattle continues to work to reduce its use of pesticides through the Environmental Management Program, developed to identify ways City operations could reduce their impact on the environment. Under this program, Seattle sets measurable goals and tracks its progress. With respect to pesticides, the Environmental Management Program provides a comprehensive, systematic, cross-department approach to improving the City’s environmental stewardship of its grounds. As part of the program, an interdepartmental Grounds Management Task Force was established in mid-1997 partly to develop and implement a plan to increase the use of integrated pest management and further decrease the City’s use of pesticides. The steps the City is taking in this program are:

1. Identify pesticides being used
2. Categorize them according to human health and environmental criteria
3. Phase out the highest risk pesticides first, lowest risk last
4. Identify alternative management strategies to replace phased-out pesticides
5. Conduct training on integrated pest management
6. Monitor the success of the alternative strategies and adjust as necessary to maintain a healthy landscape

“Integrated pest management” — the foundation of our plan to reduce our use of pesticides — is a dynamic and evolving practice. Training employees in this method is essential and is not something that can be accomplished in a one-time, half-day session. Specific management strategies vary from one situation to another, location to location, and year to year, based on changes in pest populations. This training focuses on developing an understanding of and an ability to monitor the grounds ecosystem.

Flexibility, adaptability and intelligent implementation are key to managing City landscapes in an environmentally responsible way. Integrated pest management uses chemical controls as a last resort, specifically in situations where they may be the most environmentally responsible or safest way to deal with a problem. This “exception” provision is present in most of the other cities’ “pesticide-free” programs (such as San Francisco) and will be evaluated for the City’s program. For now, we know that in order to decrease our pesticide use by implementing integrated pest management techniques, we must increase our use of manual labor, purchase new equipment, and redesign landscapes.

CITY OF SEATTLE PESTICIDE USE FACT SHEET APRIL 1999

This fact sheet briefly summarizes the City's pesticide use practices, the programs in place, and plans for improving environmental performance in managing the nearly 12,000¹ acres of grounds under the City's care. The following information summarizes general pesticide-use practices, departmental practices, and current programs aimed at reducing pesticide use.

PESTICIDE USE PRACTICES

There has been a significant reduction in the variety, toxicity, and amount of pesticides used by City crews over the last 15 years. Table 1 presents a more detailed profile of pesticide use in the departments primarily responsible for grounds management. Pesticide use varies by department but, in general, is relatively low. For example, Parks & Recreation, which manages the largest acreage (6,300 acres) applies pesticides to only 3 percent of its 2,310 developed acres. City Light, which manages 5,000+ acres of right-of-way, applies pesticides to only 15 percent of this land. The following bullets provide an overview of general pesticide application practices for those sites where pesticides are used:

- Departmental grounds staff apply pesticides in the context of an integrated program of controls (Integrated Pest Management). Integrated pest management favors nonchemical controls, such as physical, mechanical, and biological, over chemical.
- The preferred solution for plants with insect or disease problems is to replace them with more site-adapted or resistant varieties.
- Pesticides are applied by, or under close supervision of, a certified pesticide applicator.
- Pesticides are only applied when weather conditions permit.
- Low-toxicity pesticides are used.
- Pesticide applicators receive annual re-certification training and additional integrated pest management training.
- Pesticide applications are accompanied by public notification.
- Pesticide inventories and pesticide application records are kept.

PLAN TO REDUCE PESTICIDE USE

In 1997, the City began an Environmental Management Initiative to evaluate the ways it could promote environmental stewardship and reduce the impact of its operations on the environment. As a result, an Environmental Management Program was developed to address the areas City operations effect.

Though pesticide use is relatively low on City grounds, programs are in place under the Environmental Management Program that will further improve Seattle's environmental performance, including reducing pesticide use. The Environmental Management Program provides a comprehensive, systematic, cross-department approach to improving the City's environmental stewardship of its grounds. As part of the Environmental Management Program, an interdepartmental Grounds Management Task Force was established in mid-1997 to promote management and maintenance practices that protect and enhance natural ecosystems, including

¹ The City owns over 110,000 acres of land. Of this, approximately 12,000 acres are actively managed grounds.

increasing the use of integrated pest management and further decreasing the City's use of pesticides. In conjunction with this, a Chemical Use Policy was developed to promote the use of nonhazardous products and to phase-out chemical products that pose human health and environmental risk. (Attachement A provides more detail on the various elements of these efforts as they relate to pesticides)

The first step in the effort to reduce the use of pesticides is to identify all pesticides being used and categorize them in terms of human health and environmental criteria. The second step is to use a risk-based approach to phase out the pesticides that pose the greatest risk to human health and the environment. Finally, identify alternative management strategies to replace the pesticides being phased out. Once these alternatives are selected, integrated pest management training becomes fundamental to their successful implementation.

"Integrated pest management" — the foundation of our plan to reduce our use of pesticides — is a dynamic and evolving practice. Training employees in this method is essential and is not something that can be accomplished in a one-time, half-day session. Specific management strategies will vary from one situation to another, location to location, and year to year, based on changes in pest populations. The training focuses on developing an understanding of and an ability to monitor the grounds ecosystem, and addresses topics such as weed and insect identification, pest monitoring, and how to protect pests' natural enemies.

Monitoring the success of these alternative approaches is essential to ensuring a healthy grounds ecosystem. This includes site observations, data collection and a computerized data management system. Integrated pest management is an ongoing process and approaches are altered as conditions change.

Flexibility, adaptability and intelligent implementation are key to managing City landscapes in an environmentally responsible way. Integrated pest management uses chemical controls as a last resort, specifically in situations where they may be the most environmentally responsible or safest way to deal with a problem. This "exception" provision is present in most of the "pesticide-free" programs of other cities (such as San Francisco) and will be evaluated for the City's program. For now, Seattle knows that in order to decrease its pesticide use by implementing integrated pest management techniques, it must increase its use of manual labor, purchase new equipment, and redesign landscapes.

Table 1: Pesticide Use in Departments

| Department | Grounds Staff* | Approximate Area Managed* | Area Managed With Pesticides | Selected Facts: How Pesticides Are Used |
|--------------------|----------------|-------------------------------------------------------------------------------------|--------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Parks & Recreation | 232 | 2,310 acres developed (6,300 total) | 3.4% or 79 acres | <ul style="list-style-type: none"> ▪ Pesticides are used when lack of a chemical control will result in loss of park assets, unacceptable appearance, or a noxious weed problem. ▪ The majority of pesticides used are to control weeds in shrub beds and grass along fence lines and in tree wells. ▪ Pesticides are not used around play areas or picnic facilities. ▪ Pesticides are rarely applied to any turf areas – weeds are tolerated. ▪ Non-chemical controls are used to control most weeds on sports fields and other high-use turf areas. |
| City Light | 37 | 5,000+ acres of right-of-way (includes 550 miles of transmission corridor) | 15% or 750 acres | <ul style="list-style-type: none"> ▪ No herbicides used in the ROW to control noxious weeds. ▪ Herbicides are used only to treat cut stumps. Beneficial insects used to control several types of noxious weeds. ▪ Pilot testing use of weevils to control scotch broom. |
| | | 97 acres landscaped | 57% or 55 acres | <ul style="list-style-type: none"> ▪ Majority of use is to prevent weeds, which pose electrical safety risk. ▪ Pesticides are not applied near water. ▪ Use beneficial insects to replace insecticide applications, e.g. lacewings for aphid control. ▪ Replace plants with disease-resistant and drought-tolerant plants. |
| SEATRAN | 15 | 70 landscaped acres | 60% or 42 acres | <ul style="list-style-type: none"> ▪ Apply pesticides in low volume, spot applications. ▪ Do not use pesticides within 200 feet of water bodies. ▪ Eliminated use of herbicides in lawns. ▪ Insecticides are applied systemically through the roots rather than by aerial spraying. |
| | | lawn areas | none | |
| | | 30,000 trees | 10% of trees in pits <5% of other trees | |
| Public Utilities | 2.5 | 110 acres | Almost none | <ul style="list-style-type: none"> ▪ Total pesticide use is less than ½ gallon per year. |
| Library | 2 | 23 sites | 8 sites pesticide free 2 sites one pesticide application each in 1998 | <ul style="list-style-type: none"> ▪ Insecticidal soap, oils, and biological controls used as alternatives to more toxic chemicals. These treatments are considered to be minimally toxic to humans and the environment. |
| Seattle Center | 6 | 74 acres total 12 acres landscaped 7 acres–lawn 5 acres beds 700+ trees | | <ul style="list-style-type: none"> ▪ Pesticides are not used on lawns. ▪ Use insect and disease resistant plant species. ▪ Weeds are primarily controlled by extensive use of mulches and hand weeding. ▪ Insect control is only implemented when the life of the plant is at stake or a public nuisance needs to be eliminated. Then only insecticidal soap, horticultural oils, or biological control are used. |

* Based on 1997 Grounds Management Conservation Survey, David K. McDonald, August 1997.

ATTACHMENT A: ELEMENTS OF THE PESTICIDE USE REDUCTION PLAN

GROUNDS MANAGEMENT TASK FORCE

The Grounds Management Task Force, created in mid-1997, is an interdepartmental committee organized to promote grounds and landscape management and maintenance practices that protect and enhance natural ecosystems. Departments represented on the committee are Parks and Recreation, Public Utilities, Seattle City Light, Seattle Transportation, Seattle Center, and Seattle Public Library. Office of Environmental Management and the Seattle Public Utilities Resource Conservation Division staff the committee.

LANDSCAPE & GROUNDS MANAGEMENT GUIDELINES - ENVIRONMENTAL STEWARDSHIP

The Landscape & Grounds Management Guidelines were developed in 1998 by the Grounds Management Task Force to improve how the City plans, designs, constructs, commissions, manages, and maintains the several thousand acres it owns in parklands, rights of way, and other landscaped areas. These guidelines address environmental stewardship and related issues including landscape design, irrigation, plant selection and health, integrated pest management, and lawn maintenance. Through Seattle Public Utilities' Green Gardening program, an orientation to the guidelines will be provided in 1999 to all staff who plan, manage, and maintain grounds and landscapes. The goal is to introduce the environmental stewardship principles to a wide range of employees involved with landscapes, including planners, architects, and management, in addition to maintenance crews. The guidelines will also be provided to contractors who work on City grounds.

TRAINING

General Integrated Pest Management. For the last three years, Seattle Public Utilities has provided a day-long integrated pest management seminar to train City staff and other landscape professionals in current best practices for integrated pest management. The seminar is always full, and has been very well received.

Intensive Integrated Pest Management. As a follow-up to a 1997 landscape practices study², in December 1998 a sample of grounds staff from the departments were surveyed to find out what integrated pest management information would be useful to help reduce pesticide applications. Weed and insect identification, natural lawn care, and manual pest control demonstrations incorporating hands-on field demonstrations were the most frequently requested information. Based on these results, the City's Green Gardening Program will pilot field-based integrated pest management training with five crews. This training is intended to educate not only pesticide applicators, who already demonstrate a high level of integrated pest management knowledge, but also other crew members to build a shared knowledge base among City employees. The success of the training will be evaluated and future training plans developed.

CHEMICAL USE POLICY

The Environmental Management Program Chemical Use Policy was developed in 1998 to promote the use of nonhazardous products by the City and the phase-out of chemical products that pose human health or environmental risks. The first step in implementing this policy is conducting a Citywide hazardous materials inventory. Departments are currently conducting the inventory and data collection will be completed by May. Once the inventory is complete, Seattle will evaluate chemical products against human health, environmental, and regulatory criteria. Examples of criteria being considered are carcinogenicity, reproductive hazard, aquatic toxicity, endocrine disruption, and acutely toxicity. Based on this evaluation, the Office of Environmental Management staff and consultants, when necessary, will work with interdepartmental groups of employees using

² *City of Seattle 1997 Grounds Management Conservation Study*, David K. McDonald, August 1997

similar chemical products for similar applications (user groups) to identify products to be phased out and pilot alternative management methods, emphasizing nonchemical where possible.

With the help of the task force, pesticides will be one of the first product categories addressed. A technical consultant will help evaluate these products against health and environmental criteria, assess their suitability for use as part of an integrated pest management program, and recommend alternative controls.

In reviewing the chemical products used by City employees, user groups will test alternative methods and products to select the best substitutes. All affected employees will then be trained in the use of the new methods or products, and purchasing controls will be implemented. New methods or products may require additional equipment or labor resources to implement.

RECORD KEEPING

As required by law, detailed records of pesticide applications are maintained in all appropriate departments, though no citywide electronic record keeping system currently exists to allow rapid access to the nature and quantities of pesticides applied. City Light has developed a pesticide record keeping database which was evaluated by the task force for Citywide applicability. Task force members felt that, with some modification, this system would be effective for their departments. The Office of Environmental Management will work with the task force to modify the database for Citywide use by the end of 1999. As departments bring more staff on-line, this system will allow rapid access to accurate information on pesticide application.



City of Seattle

Anti-Idling Provision

Why does the City of Seattle have an anti-idling provision?

It's basic common sense: there is already too much pollution in the air. Seattle wants to reduce air pollution. The goal of the City of Seattle Anti-Idling contract provision is to improve air quality by reducing unnecessary air pollution from idling vehicles. Limiting car and truck idling supports cleaner air, healthier work environments, the efficient use of city resources, the public's enjoyment of City properties and programs, conservation of natural resources, and good stewardship practices.

What does the contract provision require?

The contract provision limits unnecessary engine idling to five minutes. No operator shall unnecessarily idle the engine of a diesel fueled car or truck that is stopped for a foreseeable period of time in excess of five minutes.

What is engine idling?

Vehicle idling is the running of a car or truck engine while the car or truck is stopped for a foreseeable period of time and not in a PTO (or similar) mode.

Is all engine idling prohibited?

No. While the contract provision prohibits unnecessary idling for more than five minutes, it also recognizes that there are times when idling is simply unavoidable. There are three specific reasons that we recognize for idling, although other situations may also be appropriate: when an engine is being repaired and operating the engine is necessary for the repair; when a vehicle is making deliveries and associated power is necessary; when the engine is used to provide power to another device, to the extent necessary to de-ice windows for proper visibility.

The most common reason a company may need to idle is to allow continued operation of additional devices, or auxiliary power units. Refrigerator units on trucks with perishable goods or vehicles operating special equipment, such as a lift on the back of a truck to move goods in and out of the truck or wheelchair lifts in buses or vans that may require engine power to operate are common examples of equipment that are operated with the engine power. Other examples might include "bucket" trucks that allow a worker to reach wires on telephone poles or tree branches for trimming.

Are there other times when it's OK to idle not listed in the provision?

There are other times when idling is permitted as long as the idling is absolutely necessary.

For example, running the engine to operate the windshield defroster to clear a windshield of ice on an extremely cold day is a good example of necessary idling. It's a safety problem if you cannot see where you're going and if the windshield is not warm enough to melt snow and freezing rain while driving. Running the engine while actively clearing snow and ice off the vehicle and to warm the windshield and interior of the vehicle is necessary idling.

Common sense also tells us that heaters and air conditioning units almost always bring the vehicle's interior into a comfortable range in a short time. We also know that heaters and air conditioning units work faster when the vehicle is being driven, not when it is left idling. So most vehicles, most of the time, will reach a comfortable temperature within the first five minutes of driving. Some heavy vehicles, such as buses or trucks, may need some additional time to bring interior temperatures into a comfortable range.

What are a few examples of unnecessary idling?

- Sitting in your car in a parking lot with the engine on during mild or cool weather is unnecessary. The interior of your car will stay warm for 5 to 10 minutes on all but the coldest days.
- Leaving the vehicle running while unattended to let the heater warm it or the air conditioner cool it for extended periods of time is unnecessary idling (it is also in violation of traffic law). Five minutes should be the maximum amount of time unless weather conditions are extreme, and the engine should not be left running while the vehicle is unattended for any length of time.
- Operating devices not related to transporting passengers or goods. Letting the engine run for an hour or more to play a movie or to charge a cell phone causes unnecessary pollution, is a nuisance for others nearby and puts excessive wear and tear on the engine.

Am I causing more pollution by stopping and starting the engine?

No. Once the engine has warmed up, an idling engine causes more pollution by running than by stopping and starting up again. Studies indicate that the trade-off for light- and medium-duty gasoline powered vehicles is about 10 seconds (i.e. the vehicle will produce more pollution idling longer than 10 seconds than it will by shutting down and restarting the engine). The time trade-off on medium- and heavy-duty diesel engines is about 30 seconds.

**Department of Executive Administration
City Purchasing Services Section
Purchasing and Contracting Services Division
12/5/06**

Washington State's List of Persistent, Bioaccumulative Toxins (as of 8/15/06)

The Department of Ecology's target list of persistent, bioaccumulative, toxins (PBTs) currently has twenty-nine chemicals or chemical groups. The list includes chemicals that may not qualify as PBTs themselves but whose breakdown products are PBTs (such as deca-BDE). Unfortunately, due to lobbying by pesticide manufacturers, the list does not include any chemicals that are currently approved for use as pesticides. (For detailed information on how this PBT list was determined, see Washington's PBT Rule: Chapter 173-333 WAC.)

Banned Pesticides:

- Aldrin
- Chlordane
- Chlordecone or Kepone
- DDT
- Dieldrin
- Endrin
- Heptachlor/Heptachlor epoxide
- Hexachlorobenzene
- Mirex
- Tetrachlorobenzene, 1,2,4,5-
- Toxaphene

Flame Retardants:

- Hexabromobiphenyl - brominated flame retardant
- Hexabromocyclodecane - brominated flame retardant
- Polybrominated diphenyl ethers or PBDEs - brominated flame retardants
- Tetrabromobisphenol A or TBBPA - brominated flame retardant
- Short-chain chlorinated paraffins - chlorinated flame retardants, also used as plastic and paint additives

Products of Burning/Combustion:

- Polybrominated dibenzodioxins and furans - byproducts of heating or burning brominated flame retardants
- Polychlorinated dibenzo-p-dioxins and furans - byproducts of burning waste, chlorinated paper-making, and PVC/vinyl production
- Polycyclic aromatic hydrocarbons or PAHs - combustion byproduct from many sources, including: coal, gas, oil, tobacco, garbage

Others:

- Hexachlorobutadiene - solvent, used in rubber compounds
- Methyl mercury - heavy metal
- Pentachlorobenzene - used to make banned pesticides
- Perfluorooctane sulfonates or PFOS - Teflon chemical
- Polychlorinated biphenyls or PCBs - coolant fluids for electrical equipment and machinery, EPA mandated phase-out in the late 1970's
- Polychlorinated naphthalenes - used in solvents, cable installation, wood preservatives, oil additives

RESOLUTION #30487 Adopted

1
2
3
4 A RESOLUTION relating to persistent, bioaccumulative, toxic chemicals (PBTs), stating
5 the City of Seattle's intent to reduce its use of PBTs, and setting forth a work
6 program.

7
8
9 WHEREAS, a group of pollutants known as Persistent Bioaccumulative Toxic chemicals
10 (PBTs) are toxic, persist in the environment and build up in the food chain, and can
11 pose risks to public health and the environment; and

12
13 WHEREAS, the Washington State Department of Ecology is developing a list of priority
14 PBTs that includes chemicals that Ecology believes require greater attention because
15 of their persistence, bioaccumulation and toxicity characteristics; and

16
17 WHEREAS, phasing out the use, production and release of PBTs is important to protecting
18 environmental and public health because once these chemicals are produced, it is
19 difficult and costly to manage, destroy or degrade them; and

20
21 WHEREAS, respected expert associations and agencies including the American Public
22 Health Association, the United Nations Environment Program, the Chicago Medical
23 Society and the International Joint Commission of the U.S. and Canadian
24 governments, have agreed upon the benefits of reducing certain PBT pollution in the
25 environment; and

26
27 WHEREAS, the Washington State Department of Ecology is pursuing a plan to reduce and
28 eliminate PBTs in the state, including mercury, dioxin and PCBs; and

29
30 WHEREAS, the City has, in recent years, established a strong policy framework to guide the
31 City's actions and investments toward environmental stewardship and sustainability,
32 including:

- 33
- 34 • Ordinance 120121, which created the Office of Sustainability and Environment (OSE),
35 which established OSE's role in integrating sustainability and environmental values into
36 all City plans, policies, and programs, and directed OSE to present its work plan to the
37 City Council; and
 - 38
 - 39 • The 2002 Earth Day Resolution that reaffirmed the City's commitment to continuous
40 improvement in environmental management by the City, as a means to reduce the
41 potential human health and environmental risks associated with City operations; and
42

- 1 • Resolution 29949 that adopted new approaches and policies for purchasing processes
2 directs the City to balance competing goals including social, economic, and
3 environmental values; and
4
- 5 • The City's Proclamation on Puget Sound orca whales that identifies the reduction and
6 elimination of the use of toxic substances- by governments, corporations and families- as
7 a critical necessity for protection of the species; and
8

9 WHEREAS, potential adverse environmental and health effects from PBTs may be reduced
10 through purchasing decisions that reduce or eliminate products that result in the
11 creation or release of PBTs; and alternative, less toxic options exist for many
12 products, NOW, THEREFORE,
13

14 BE IT RESOLVED BY THE CITY COUNCIL OF THE CITY OF SEATTLE, THE
15 MAYOR CONCURRING, THAT:

16
17 Section 1.

18 The City of Seattle considers persistent pollution prevention a high priority for action to
19 reduce risk to public and environmental health, and intends by this resolution to encourage
20 the reduction of pollution from PBTs.
21

22 Section 2.

23 The City of Seattle will consider the presence of PBTs and the potential for their release in
24 making purchasing decisions by:

25
26 a) Developing and applying criteria that differentiate products containing PBTs and
27 those that result in the release of PBTs during production or disposal from those that do not;
28 and
29

30 b) Developing an implementation plan with reduction targets by October 2002 for
31 considering these criteria along with other environmental, social, and economic factors when
32 purchasing products in city departments, offices and agencies in order to reduce pollution
33 from PBTs. Items to be considered in the development of the implementation plan will be
34 determined by identifying and analyzing City uses of products containing chemicals

1 identified on the Department of Ecology PBT priority list or products that result in the
2 generation of such PBTs during their manufacture, including but not limited to, paper,
3 penta-treated wood, mercury switches in fleet vehicles, and PVC building materials and
4 office supplies. Implementation plan actions will be prioritized based on reduction
5 opportunity potential, technical feasibility, economic feasibility, and protection of human
6 health and the environment. As a general rule, the use of an alternative product should be
7 considered economically feasible if its cost, including cost of application, is within 110% of
8 the full costs of the product of concern. In assessing economic feasibility, long-term public
9 health and environmental implications should be considered, as well as the opportunity to
10 stimulate the development of alternatives. By encouraging the development of new
11 products, the City's purchasing policies may help encourage market transformation and
12 drive costs down below the 110% threshold.

13
14
15
16 Adopted by the City Council the ____ day of _____, ~~2010~~~~2008~~2007, and
17 signed by me in open session in authentication of its adoption this ____ day of
18 _____, ~~2010~~~~2008~~2007.

19
20 _____
21 President of the City Council

22
23 THE MAYOR CONCURRING:

24
25 _____
26 Mayor

27
28 Filed by me this ____ day of _____, ~~2010~~~~2008~~2007.

29
30 _____
31 City Clerk

MF/KE
PBT_reso_v5
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1

(Seal)

City of Seattle
CONTRACTTerms and Conditions

1. **Entire Agreement.** This Contract comprises the entire agreement between the City of Seattle (Seattle) and the Contractor. The contract is defined to explicitly include the City's Purchase Order, Vendor Offer including all attachments, Addendum to the Bid, the Bid specifications, the Bid instructions and Bid Attachments. Where there are conflicts between these documents, the controlling documents will be in that same sequence, with the first taking priority over the last listed.
2. **Mutual Acceptance:** This Contract has been accepted by both parties upon signature by the City of Seattle. The Vendor may provide an adjoining signature, or may indicate mutual acceptance by receiving the Contract from the City without objection. If the Vendor objects, the Vendor must provide immediate written notice to the City Purchasing Department upon receipt of the Contract.
3. **Changes and Expansion Authority:** No modification of this Contract shall be effective unless in writing and signed by an authorized representative of the City. The only person authorized to make amendments on behalf of the City is the designated Buyer from City Purchasing, Department of Executive Administration. The City Buyer may also be termed as the City RFP Coordinator. The City Buyer shall issue change notices to Contractor, and such notices shall take be considered to take effect and be mutually acceptable, upon sole signature of the City Buyer, unless written objection of the notice is received by the Contractor upon Contractor receipt of the change notice.
4. **Term:** Any term specified in the solicitation or specification shall prevail. Should this be a one-time purchase, the Contract shall commence on the date the City's Buyer signs the same and shall expire sixty (60) days after delivery and acceptance of last item. If a Blanket Contract award, this contract shall be for the term specified in the solicitation, and if not specified shall be five years, with one two-year extension allowed at the option of the City. Such extensions shall be automatic, and shall go into effect without written confirmation, unless the City provides advance notice of the intention to not renew. The Vendor may provide also provide a notice to not extend, but must provide such notice at least 45 days prior to the otherwise automatic renewal date.
5. **Schedule:** Unless the City Buyer issues a written change, Contractor shall deliver the items or render the services by the "Last Item Due Date" stated on the Contract signature page. At the City's option, Contractor's failure to timely deliver or to perform may require expedited shipping at Contractor's expense, or may be cause for termination of the Contract and the return of all or part of the items at Contractor's expense. If Contractor anticipates difficulty in meeting the schedule, the Contractor shall promptly notify the City's Buyer of such difficulty and the length of the anticipated delay.
6. **Scope of Work:** Contractor shall provide the products and/or services specified within this Contract.
7. **Adjustments:** The City Buyer at any time may make reasonable changes in the place of delivery, installation or inspection; the method of shipment or packing; labeling and identification; extension of contract duration, and ancillary matters that Contractor may accommodate without substantial additional expense to the City.
8. **Changes and Expansion Authority:** No modification of this Contract shall be effective unless in writing and signed by an authorized representative of the City. The only person authorized to make amendments on behalf of the City is the designated Buyer from City Purchasing, Department of Executive Administration. The City Buyer may also be termed as the City RFP Coordinator. The City Buyer shall issue change notices to Contractor, and such notices shall take be considered to take effect and be mutually acceptable, upon sole signature of the City Buyer, unless written objection of the notice is received by the Contractor upon Contractor receipt of the change notice.
9. **Expansion:** This contract may be expanded as mutually agreed, if such expansion is approved by the City Buyer. Expansions must be issued in writing from the City Buyer in a formal notice. The Buyer will ensure the expansion meets the following criteria collectively: (a) it could not be separately bid, (b) the change is for a reasonable purpose, (c) the change was not reasonably known to either the City or vendors at time of bid or else was mentioned as a possibility in the bid (such as a change in environmental regulation or other law); (d) the change is not significant enough to be reasonably regarded as an independent body of work; (e) the change could not have attracted a different field of competition; and (f) the change does not vary the essential identity or main purpose of the contract. The Buyer shall make this determination, and may make exceptions for immaterial changes, emergency or sole source conditions, or for other situations as required in the opinion of the Buyer. Note that certain changes are not considered an expansion of scope, including an increase in quantities ordered, the exercise of options and alternates in the bid, or ordering of work



originally identified within the originating solicitation. If such changes are approved, changes are conducted as a written order issued by the City Purchasing Buyer in writing to the Vendor.

10. **Invoices** : Invoices must show a breakdown of services or products provided and price for each. Invoices must specify the Name and Phone Number of the City employee that placed the order. **Contract Number on Invoice**: The Vendor is required to prominently print the City Contract Number on the Invoice.

For contracts where prevailing wages are required, the Vendor must include a statement that certifies Prevailing Wages have been paid for the Contractor and subcontractors, if any.

11. **Delayed Invoice Submittal**: Invoices must be submitted to the City within 60 days, whichever is the latest, of either the date the City received, inspected and accepted delivery of all goods, the date the City accepted final completion of all services, or the date of receipt of a correct invoice, whichever date is later.
12. **Payment**: Seattle agrees to compensate as specified herein or attached, in consideration of acceptable Contractor performance. Payment shall only be made for services performed and/or product delivered, after receipt, review and authorization by the City. Such payment shall be paid according to early payment discount terms, or if no early payment discount is offered, thirty (30) days after the City's receipt and acceptance of the goods or completion and acceptance of the services. Payment periods will be computed from the acceptance date after delivery of all goods, City acceptance after completion of all services, or the date of receipt of a correct invoice, whichever date is later. This section is not intended to restrict partial payments that are specified in the contract. All dollars referenced in this Contract and attachments are US Dollars. Also see "Dispute" section for payment of items in Dispute.
13. **Late Invoice Payment**: If the City pays an invoice after the 30 day allowance, the Vendor may charge the City no more than 1% interest calculated upon the total invoice amount. The Vendor is not entitled to any late fees or penalties for late payments. Per RCW Chapter 39.76.010.
14. **Overages/Underages**: Shipments shall match the purchase order, any unauthorized advance or excess shipments are returnable at Contractors expense. The City is not obligated to return overages and will not pay for overages.
15. **Taxes, Fees and Licenses**.

Fees and Licenses: Contractor shall pay for and maintain in a current status, any license fees, assessments, permit charges, etc., which are necessary for contract performance. It is the Contractor's sole responsibility to monitor and determine any changes or the enactment of any subsequent requirements for said fees, assessments, or charges and to immediately comply with said changes during the entire term of this Contract. Contractor must pay all custom duties, brokerage or import fees where applicable as part of the contract price. Contractor shall take all necessary actions to ensure that materials or equipment purchased are expedited through customs.

Taxes: Where required by state statute, ordinance or regulation, Contractor shall pay for and maintain in current status all taxes that are necessary for contract performance. Unless otherwise indicated, Seattle agrees to pay State of Washington sales or use taxes on all applicable consumer services and materials purchased. No charge by the Contractor shall be made for federal excise taxes and Seattle agrees to furnish Contractor with an exemption certificate where appropriate.

Withholding payment for taxes/business license fees due the City of Seattle: If specified by Seattle Municipal Code the Director of the Department of Executive Administration may withhold payment due a City contractor pending satisfactory resolution of unpaid taxes and fees due the City.

Supplier is to calculate and enter the appropriate Washington State and local sales tax on the invoice. Tax is to be computed on new items after deduction of any trade-in, in accordance with WAC 458-20-247.

16. **Rebate**: If this contract includes a rebate, the rebate shall be paid in check to the City of Seattle, City Purchasing Department. The rebate will be provided to the City on the anniversary of the contract (unless a more frequent payment is specified in the contract specifications), to reflect total expenditures for the 12 month period. The vendor will calculate the amount due and provide supporting documentation with the payment. All monies spent between the City and the vendor are to be considered part of the rebate, unless the vendor can clearly differentiate a spend category that is clearly not associated with the contract.



17. **Pricing** : Pricing reflects the following agreements. These are in addition to annual Prevailing Wage adjustments if required. The Buyer may exempt these requirements for extraordinary conditions that could not have been known by either party at the time of bid or other circumstances beyond the control of both parties, as determined in the opinion of the Buyer. Such changes (whether increases or decreases) may only be issued by the City Purchasing Buyer (Department of Executive Administration). No other individual or City Department is authorized to approve such modifications. Changes shall be issued in writing by the City Purchasing Buyer. Absent a written contract document, such changes shall not be considered effective. The Change Order shall not require joint signature, and implies concurrence unless the vendor rejects in writing immediately upon receipt of such a Change Order.

Requests for Price Decreases: Requests that reduce pricing charged to the City may be delivered to the City Purchasing Buyer at any time during the contract period. Such price reductions should use the same pricing structure as the original contract (i.e. discounts below list, mark-up above, fixed price, or hourly rates). The City may likewise initiate a request to the vendor for price reductions, subject to mutual agreement of the vendor.

Requests for Price Increases: Requests that increase costs to the City must be delivered to the City Purchasing Buyer in accordance to the rules below. No other employee may accept a rate increase request on behalf of the City. Any invoice that is sent to the City with pricing above that specified by the City in writing within this Contract or specified within an official written change issued by City Purchasing to this contract, shall be invalid. Payment of an erroneous invoice does not constitute acceptance of the erroneous pricing, and the City would seek reimbursement of the overpayment or would withhold such overpayment from future invoices.

- A. **Discount from Manufacturer List Pricing:** The City will not accept requests to change discount rates below Manufacturer List prices or mark-up above wholesale, except for those that are more favorable to the City than the original contract. As manufacturer list prices change, the net price to the City will automatically change in the same percentage as the discount rate to the City.
- B. **One-time Purchase Order Prices:** If the Bid is for a one-time purchase, pricing shall be firm and fixed for that purchase, and shall not be subject to requests for price increases by the Vendor. With this said, the Vendor may submit requests to reduce and decrease the price.
- C. **Hourly Rates or Service Pricing:** For multi-year contracts that provide services. The vendor may submit a price reduction that implements a lower and more favorable cost to the City at anytime during the contract. Vendor requests for rate increases must be no sooner than two years after contract signature, are at the discretion of the Buyer; and must be:
1. The direct result of increases to wage rates and do not exceed the CPI Index or other appropriate service rate index agreed upon between the Buyer and the Vendor.
 2. Incurred after contract commencement date.
 3. Not produce a higher profit margin than that on the original contract.
 4. Clearly identify the service titles and the hours of service performed if specified within the contract and the before and after wage rates for such titles.
 5. Be filed with Buyer a minimum of 90 calendar days before the effective date of proposed increase.
 6. Be accompanied by detailed documentation acceptable to the Buyer sufficient to warrant the increase.
 7. The United States published indices such as the Consumer Price Index or other government data may be referenced to help substantiate the Vendor's documentation. A link to the CPI Data is available at <http://data.bls.gov/PDO/outside.jsp?survey=wp>.
 8. The Adjustment (if any) shall remain firm and fixed for at least 365 days after the effective date of the adjustment.
 9. Should not deviate from the original contract pricing scheme/methodology
- D. **Fixed Product Pricing:** For product and supply contracts that provide on-going, multiple year supply. The Vendor may submit notice of a price reduction that provides more favorable and lower prices to the City, at any time during the contract. Requests by the Vendor to increase pricing shall be no sooner than two years after the execution of the contract, are at the discretion of the Buyer; and must also be:
1. The direct result of increases at the manufacturer's level (or if Vendor is a supplier of a raw material delivered directly to the City such as cement or soil, the increase must be verified at the supplier level).
 2. Incurred after contract commencement date.
 3. Not produce a higher profit margin than that on the original contract.
 4. Clearly identify the items impacted by the increase.
 5. Be filed with Buyer a minimum of 90 calendar days before the effective date of proposed increase.



6. Be accompanied by detailed documentation acceptable to the Buyer sufficient to warrant the increase.
 7. The United States published indices such as the Producer Price Index or other government data may be referenced to help substantiate the Vendor's documentation. A link to the PPI Commodity Data is available at <http://data.bls.gov/PDO/outside.jsp?survey=wp>.
 8. The Adjustment (if any) shall remain firm and fixed for at least 365 days after the effective date of the adjustment.
 9. Should not deviate from the original contract pricing scheme/methodology.
18. **Cost Reductions:** Any cost reductions to the Vendor, such as rebates or "specials", shall be reflected in a reduction of the contract price effective immediately. Seattle will not be bound by prices contained in an invoice that are higher than those in the contract. Unless the higher price has been accepted by the City and the contract amended, the invoice may be rejected and returned to the Vendor for corrections.
19. **Invoicing:** The Vendor is required to provide a method for tracking the cost of the item to the City, with the City discount calculation displayed so that pricing discounts can be easily tracked and verified by the City with each invoice. Each invoice to the City shall specify the "Manufacturers Current List Price," the discount rate that the City receives, and the final net cost to the City.
20. **Catalogue and Manufacturer List Pricing:** Upon City request, the Vendor shall provide access to the "Manufacturer's Current Price List" in electronic and/or paper format. Such requests may be for current catalogue pricing or for past catalogue that are within the term of the contract.
21. **Cancellation of Orders:** The City may cancel an order before delivery without penalty or charge, providing that the Vendor has not incurred any special production costs such as custom fabrication in fulfilling the order. If the City cancels the order after production has begun for a non-standard or custom order, then the Vendor may charge the customer reasonable expenses incurred up until the date of the cancellation, that cannot be reasonably avoided or offset by the Vendor, not in any event to exceed 10% of the total cost of the order.
22. **Returns and Restocking:** Unless specified otherwise in the Solicitation the following shall apply:
- Vendor Error: No restocking charge for items ordered due to Vendor error. Vendor pays all shipping costs.
- Standard Stock items: No restocking fee applies if new, unused, in original packaging and shipped back within 30 days of receipt by the City. Customer pays the shipping cost.
- Non-Standard or Custom items: Item(s) may be returned if new, unused, in original packaging and shipped back within 30 days of receipt. If the City cancels the order after production has begun for a non-standard or custom order, then the Vendor may charge the customer reasonable expenses incurred up until the date of the cancellation, that cannot be reasonably avoided or offset by the Vendor, not in any event to exceed 10% of the total cost of the order.
- Fabricated Items: Items that are custom engineered and fabricated to design specifications may be returned under the terms negotiated between the parties upon request of the City.
- Failure to perform: If Vendor has presented a particular product as suitable and fit for the purpose described by the City herein or upon order by the City, and the product fails to perform as advised and/or specified, that shall be defined as a Vendor error. No restocking charge shall be charged to the City. Further, if such fitness could not have been determined until the product had been in use, the City may return the product opened and used within 30 days of receipt without penalty or charges due to the City.
23. **Idling Prohibited (Delivery Services):** Vehicles and/or diesel fuel trucks shall not idle at the time and location of the delivery to the City for more than five minutes. The City requires vendors to utilize practices that reduce fuel consumption and emission discharge, including turning off trucks and vehicles during delivery of products to the City. Exceptions to this requirement include when a vehicle is making deliveries and associated power is necessary; when the engine is used to provide power in another device, and if required for proper warm-up and cool-down of the engine. Specific examples include "bucket" trucks that allow a worker to reach wires on telephone poles or tree branches for trimming; and vehicles with a lift on the back of a truck to move products in and out of the truck. The City of Seattle has a commitment to reduction of unnecessary fuel emissions. The City intends to improve air quality by reducing unnecessary air pollution from idling vehicles. Limiting car and truck idling supports cleaner air, healthier work environments, the efficient use of city resources, the public's enjoyment of City properties and programs, conservation of natural resources, and good stewardship practices.



24. **Travel and Direct Charges:** If the specifications and scope of work for this purchase have specifically identified travel and/or direct costs that the City intends to reimburse, then the following requirements shall apply. All such expenses must be pre-approved in writing by the Project Manager. If the specifications and scope of work do not clearly identify such costs for compensation, then no compensation will be given.

- City will reimburse the Contractor at actual cost for expenditures that are pre-approved by the City in writing and are necessary and directly applicable to the work required by this Contract provided that similar direct project costs related to the contracts of other clients are consistently accounted for in a like manner. Such direct project costs may not be charged as part of overhead expenses. Direct charges may include, but are not limited to the following items: travel, printing, long distance telephone, supplies, computer charges, and fees of subconsultants or subcontractors.
- The billing for third party direct expenses specifically identifiable with this project shall be an itemized listing of the charges supported by copies of the original bills, invoices, expense accounts, subconsultant/subcontractor paid invoices, and other supporting documents used by the Contractor to generate invoice(s) to the City. The original supporting documents shall be available to the City for inspection upon request. All charges must be necessary for the services provided under this Contract.
- The City will reimburse the actual cost for travel expenses incurred as evidenced by copies of receipts (excluding meals) supporting such travel expenses, and in accordance with the City of Seattle Travel Policy, details of which can be provided upon request.
- **Airfare:** Airfare will be reimbursed at the actual cost of the airline ticket. The City will reimburse for Economy or Coach Fare only. Receipts detailing each airfare are required.
- **Meals:** Meals will be reimbursed at the Federal Per Diem daily rate for the city in which the work is performed and do not require receipts or additional documentation. The City will not reimburse for alcohol at any time.
- **Lodging:** Lodging will be reimbursed at actual cost incurred up to a maximum of the published Runzheimer Cost Index for the city in which the work was performed. Receipts detailing each day / night lodging are required. The City will reimburse at the single occupancy rate. As an alternative, lodging billed at the published Federal Per Diem daily rate for the city in which the work is performed does not require receipts or additional documentation. In this case, the invoice needs to state that "the lodging is being billed at the Federal Per Diem daily rate."
- **Vehicle mileage:** Vehicle mileage will be reimbursed at the Federal Internal Revenue Service Standard Business Mileage Rate in affect at the time the mileage expense is incurred (currently that rate is 50.0 cents per mile.)
- **Rental Car:** Rental car expenses will be reimbursed at the actual cost of the rental. Rental car receipts are required for all rental car expenses (the City will only pay for the rental of "Compact" vehicles unless three or more persons are sharing one vehicle in which case a "Mid-sized" vehicle rental is acceptable).
- **Miscellaneous Travel** (e.g. parking, gas, taxi, shuttle, tolls, ferry fees, etc.): Miscellaneous travel expenses will be reimbursed at the actual cost incurred. Receipts are required for each expense of \$10.00 or more.
- **Miscellaneous other business expenses** (e.g. printing, photo development, binding): Other miscellaneous business expenses will be reimbursed at the actual cost incurred. Receipts are required for all miscellaneous expenses that are billed.
- **Subcontractor:** Subcontractor expenses will be reimbursed at the actual cost incurred. Copies of all subcontractor invoices that are rebilled to the City are required.

25. **Delivery Time:** Except when instructed otherwise, delivery must be made during normal working hours and within timeframes proposed by Contractor herein and as accepted by Seattle. Failure to comply may subject Contractor to non-delivery assessment charges and/or damages as appropriate. Seattle reserves the right to refuse shipment when delivered before or after normal working hours. Contractor shall verify specific working hours of offices and so instruct carrier(s) to deliver accordingly. The acceptance by Seattle of late performance without objection or reservation shall not waive the right of Seattle to claim damages for such breach, nor preclude Seattle from pursuing any other remedy provided herein, including termination, nor constitute a waiver of the requirements



for the timely performance of any obligation remaining to be performed by Contractor.

26. **Title, Risk of Loss, Freight, Overages or Underages:** Contractor warrants that Contract has properly produced, stored, packaged, boxed and shipped the products and goods for delivery, at Contractor's expense. No charges will be allowed for handling that includes but is not limited to packing, wrapping, bags, containers, or reels, unless otherwise stated herein. All deliveries are to be made to the applicable delivery location in accordance with Interstate Commerce Commission rules or as indicated in Purchase Order. When applicable, Contractor shall take necessary actions to safeguard items during inclement weather. Title of goods received under this contract shall remain with the Contractor until they are delivered, inspected and accepted at the address specified, at which time title passes to Seattle. Regardless of FOB point, Contractor agrees to bear all risks of loss, injury, or destruction of goods and materials ordered herein which occur prior to delivery, inspection and acceptance by Seattle. Such loss, injury, or destruction shall not release Contractor from any obligations under. Prices include freight prepaid and allowed. Contractor assumes the risk of every increase, and receives the benefit of every decrease, in delivery rates and charges. Shipments shall correspond with the Contract; any unauthorized advance or excess shipment is returnable at Contractor's expense.
27. **Identification :** All invoices, packing slips, packages, instruction manuals, correspondence, shipping notices, shipping containers, and other written documents affecting this contract shall be identified by the applicable purchase order number. Packing lists shall be enclosed with each shipment, indicating the contents therein.
28. **Rejection of Goods:** Goods shall not be deemed accepted until the City completes receipt, inspection and acceptance. The City may reject goods upon notice to the Contractor without the requirement to specify the reason(s) for rejection. The City can return non-conforming goods, require Contractor to replace non-conforming goods, or require Contractor to repair non-conforming goods to meet requirements, at the Contractor cost.
29. **Lien s:** Contractor warrants all products are free and clear of liens.
30. **Contract Notices:** Contract notices shall be delivered to the Buyer at the addresses specified in the solicitation.
31. **Representations :** Contractor represents and warrants that it has the requisite training, skill and experience necessary to provide Work and is appropriately accredited and licensed by all applicable agencies and governmental entities.
32. **Warranties:** Contractor warrants that all materials, equipment, and/or services provided under this Contract shall be fit for the purpose(s) for which intended, for merchantability, are properly packaged, proper instructions and warnings are supplied, that all goods comply with applicable safety and health standards, that an MSDS Sheet is supplied as required by law, and that products or services conform to the requirements and specifications herein. Acceptance of any service and inspection incidental thereto by Seattle shall not alter or affect the obligations of the Contractor or the rights of Seattle.
33. **Independent Contractor:** It is the intention and understanding of the Parties that Contractor shall be an independent contractor and that Seattle shall be neither liable for nor obligated to pay sick leave, vacation pay or any other benefit of employment, nor to pay any social security or other tax that may arise as an incident of employment. The Contractor shall pay all income and other taxes as due. Industrial or other insurance that is purchased for the benefit of the Contractor shall not be deemed to convert this Contract to an employment contract. It is recognized that Contractor may or will be performing work during the term for other parties and that Seattle is not the exclusive user of the services that Contractor provides.
34. **Inspection:** Work shall be subject, at all times, to inspection by and with approval of Seattle, but the making (or failure or delay in making) such inspection or approval shall not relieve Contractor of responsibility for performance of the Work in accordance with this Contract, notwithstanding Seattle's knowledge of defective or noncomplying performance, its substantiality or the ease of its discovery. Contractor shall provide sufficient, safe, and proper facilities and equipment for such inspection and free access to such facilities.
35. **Performance:** Acceptance by Seattle of unsatisfactory performance with or without objection or reservation shall not waive the right to claim damage for breach, or terminate the contract, nor constitute a waiver of requirements for satisfactory performance of any obligation remaining to be performed by Contractor.
36. **Affirmative Efforts:**
- **Employment Actions:** Contractor shall not discriminate against any employee or applicant for employment because of race,



religion, creed, age, color, sex, marital status, sexual orientation, gender identity, political ideology, ancestry, national origin, or the presence of any sensory, mental or physical handicap, unless based upon a bona fide occupational qualification. Contractor shall take affirmative action to ensure that applicants are employed, and that employees are treated during employment, without regard to their creed, religion, race, age, color, sex, national origin, marital status, political ideology, ancestry, sexual orientation, gender identity, or the presence of any sensory, mental or physical handicap. Such action shall include, but not be limited to employment, upgrading, promotion, demotion, or transfer; recruitment or recruitment advertising, layoff or termination, rates of pay, or other forms of compensation and selection for training.

- In accordance with Seattle Municipal Code Chapter 20.42, Contractor shall actively solicit the employment and subcontracting of women and minority group members when necessary and commercially useful for purposes of fulfilling the scope of work required for this Contract. Contractors shall actively solicit subcontracting bids from subcontractors as needed to perform the work of this contract, from qualified, available and capable women and minority businesses. Contractors shall consider the grant of subcontracts to women and minority bidders on the basis of substantially equal proposes in the light most favorable to women and minority businesses. At the request of Seattle, Contractor shall promptly furnish evidence of the Contractor's compliance with these requirements.
- If upon investigation, the Director of Executive Administration finds probable cause to believe that the Contractor has failed to comply with the requirements of this Section, the Contractor shall notified in writing. The Director of Executive Administration shall give Contractor an opportunity to be heard, after ten calendar days' notice. If, after the Contractor's opportunity to be heard, the Director of Executive Administration still finds probable cause, s/he may suspend the Contract and/or withhold any funds due or to become due to the Contractor, pending compliance by the Contractor with the requirements of this Section.
- Any violation of the mandatory requirements of this Section, or a violation of Seattle Municipal Code Chapter 14.04 (Fair Employment Practices), Chapter 14.10 (Fair Contracting Practices), Chapter 20.45 (City Contracts – Non-Discrimination in Benefits), or other local, state, or federal non-discrimination laws, shall be a material of contract for which the Contractor may be subject to damages and sanctions provided for by the Vendor Contract and by applicable law. In the event the Contractor is in violation of this Section shall be subject to debarment from City contracting activities in accordance with Seattle Municipal Code Section 20.70 (Debarment).

37. Equal Benefits.

- Compliance with SMC Ch. 20.45: The Contractor shall comply with the requirements of SMC Ch. 20.45 and Equal Benefits Program Rules implementing such requirements, under which the Contractor is obligated to provide the same or equivalent benefits ("equal benefits") to its employees with domestic partners as the Contractor provides to its employees with spouses. At Seattle's request, the Contractor shall provide complete information and verification of the Contractor's compliance with SMC Ch. 20.45. Failure to cooperate with such a request shall constitute a material breach of this Contract. (For further information about SMC Ch. 20.45 and the Equal Benefits Program Rules call (206) 684-0430 or review information at <http://cityofseattle.net/contract/equalbenefits/>.)
- Remedies for Violations of SMC Ch. 20.45: Any violation of this section shall be a material breach of Contract for which the City may:
 - a. Require the Contractor to pay actual damages for each day that the Contractor is in violation of SMC Ch. 20.45 during the term of the Contract; or
 - b. Terminate the Contract; or
 - c. Disqualify the Contractor from bidding on or being awarded a City contract for a period of up to five (5) years; or
 - d. Impose such other remedies as specifically provided for in SMC Ch. 20.45 and the Equal Benefits Program Rules promulgated there under.

38. **Publicity** : No news release, advertisement, promotional material, tour, or demonstration related to the City's purchase or use of the Contractor's product or any work performed pursuant to this Contract shall be produced, distributed or take place without the prior, specific written approval of the City's Project Director or his/her designee.

39. Proprietary and Confidential Information:

1. Contractor understands that any records (including but not limited to bid or proposal submittals, the Agreement, and any



other contract materials) it submits to the City, or that are used by the City even if the Contractor possesses the records, are public records under Washington State law, RCW Chapter 42.56. Public records must be promptly disclosed upon request unless a statute exempts them from disclosure. The Contractor also understands that even if part of a record is exempt from disclosure, the rest of that record generally must be disclosed.

2. If the City receives a public disclosure request made pursuant to RCW 42.56, the City will not assert an exemption from disclosure on behalf of the Contractor. For materials that the Vendor has properly marked, the City may notify the Contractor of the request and postpone disclosure for ten business days to allow the Contractor to file a lawsuit seeking an injunction preventing the release of documents pursuant to RCW 42.56.540. Any notification is provided as a courtesy and is not an obligation on behalf of the City. Unless the Contractor obtains and serves an injunction upon the City before the close of business on the tenth business day after the date of the notification, the City may release the documents. It is the Contractor's discretionary decision whether to file the lawsuit.

3. In order to request that material not be disclosed until receipt of notification of a public disclosure request, you must identify the specific materials and citations very clearly on the City Vendor Questionnaire that you believe are exempt from disclosure. The City will not withhold material for notification if the Contractor simply marked confidential on the document header, footer, stamped on all pages, or offered a generic statement that the entire document is protected. Only material specifically listed and properly cited on the Vendor Questionnaire will be temporarily withheld until the City provides notification of a public disclosure request.

4. If the Contractor does not obtain and serve an injunction upon the City within 10 business days of the date of the City's notification of the request, the Contractor is deemed to have authorized releasing the record.

5. If the Contractor does not submit a request within the Vendor Questionnaire, the Contractor is deemed to have authorized releasing any and all information submitted to the City.

6. Notwithstanding the above, the Contractor must not take any action that would affect (a) the City's ability to use goods and services provided under this Agreement or (b) the Contractor's obligations under this Agreement.

7. The Contractor will fully cooperate with the City in identifying and assembling records in case of any public disclosure request.

40. **Indemnification:** To the extent permitted by law, the Contractor shall protect, defend, indemnify and hold the City harmless from and against all claims, demands, damages, costs, actions and causes of actions, liabilities, fines, penalties, judgments, expenses and attorney fees, resulting from the injury or death of any person or the damage to or destruction of property, or the infringement of any patent, copyright, trademark or trade secret, arising out of the work performed or goods provided under this Contract, or the Contractor's violation of any law, ordinance or regulation, contract provision or term, or condition of regulatory authorization or permit, except for damages resulting from the sole negligence of the City. As to the City of Seattle, the Contractor waives any immunity it may have under RCW Title 51 or any other Worker's Compensation statute. The parties acknowledge that this waiver has been negotiated by them, and that the contract price reflects this negotiation.

41. **Insurance:** Unless specified otherwise, the following is in effect. Contractor shall maintain at its own expense at all times during the term of this Contract the following insurance with limits of liability consistent with those generally carried by similarly situated enterprise:

1. **Minimum Coverages and Limits of Liability.** Vendor shall at all times during the term of this Agreement maintain continuously, at its own expense, minimum insurance coverage's and limits of liability as specified below:

A. **Commercial General Liability (CGL) insurance, including:**

- Premises/Operations
- Products/Completed Operations
- Personal/Advertising Injury
- Contractual
- Independent Contractors
- Stop Gap/Employers Liability



With minimum limits of liability of \$1,000,000 each occurrence combined single limit bodily injury and property damage ("CSL"), except:

\$1,000,000 Personal/Advertising Injury

\$1,000,000 each accident/disease/employee Stop Gap/Employer's Liability

- B. Automobile Liability insurance, including coverage for owned, non-owned, leased or hired vehicles with a minimum limit of liability of \$1,000,000 CSL.
- C. Worker's Compensation for industrial injury to Vendor's employees in accordance with the provisions of Title 51 of the Revised Code of Washington.
2. Seattle as Additional Insured. The City of Seattle shall be included as an additional insured under CGL and Automobile Liability insurance for primary and non-contributory limits of liability.
 3. No Limitation of Liability. The limits of liability specified herein in subparagraph 1.A. are minimum limits of liability only and shall not be deemed to limit the liability of Vendor or any Vendor insurer except as respects the stated limit of liability of each policy. Where required to be an additional insured, the City of Seattle shall be so for the full limits of liability maintained by Vendor, whether such limits are primary, excess, contingent or otherwise.
 4. Minimum Security Requirement. All insurers must be rated A- VII or higher in the current A.M. Best's Key Rating Guide and licensed to do business in the State of Washington unless coverage is issued as surplus lines by a Washington Surplus lines broker.
 5. Self-Insurance. Any self-insured retention not fronted by an insurer must be disclosed. Any defense costs or claim payments falling within a self-insured retention shall be the responsibility of Vendor.
 6. Evidence of Coverage. Prior to performance of any scope of work, Vendor shall provide certification of insurance acceptable to the City evidencing the minimum coverage's and limits of liability and other requirements specified herein. Such certification must include a copy of the policy provision documenting that the City of Seattle is an additional insured for commercial general liability insurance on a primary and non-contributory basis.
42. **Audit :** Upon request, Contractor shall permit Seattle, and any other governmental agency involved in the funding of the Work ("Agency"), to inspect and audit all pertinent books and records of Contractor, any subcontractor, or any other person or entity that performed work in connection with or related to the Work, at any and all times deemed necessary by Seattle or Agency, including up to six years after the final payment or release of withheld amounts has been made under this Contract. Such inspection and audit shall occur in King County, Washington or other such reasonable location as Seattle or Agency selects. The Contractor shall supply Seattle with, or shall permit Seattle to make, a copy of any books and records and any portion thereof. The Contractor shall ensure that such inspection, audit and copying right of Seattle and Agency is a condition of any subcontract, agreement or other arrangement under which any other person or entity is permitted to perform work under this Contract. *Also see Federal provisions for federal access.*
43. **Contractual Relationship:** The relationship of Contractor to Seattle by reason of this Contract shall be that of an independent contractor. This Contract does not authorize Contractor to act as the agent or legal representative of Seattle for any purpose whatsoever. Contractor is not granted any express or implied right or authority to assume or create any obligation or responsibility on behalf of or in the name of Seattle or to bind Seattle in any manner or thing whatsoever.
44. **Supervision and Coordination:** Contractor shall:
- Competently and efficiently, supervise and direct the implementation and completion of all contract requirements specified herein.
 - Designate in its bid or proposal to Seattle, a representative(s) with the authority to legally commit Contractor's firm. All communications given or received from the Contractor's representative shall be binding on the Contractor.
 - Promote and offer to City of Seattle employees only those materials, equipment and/or services as stated herein and allowed for by contractual requirements. Violation of this condition will be grounds for contract termination.



45. Compliance with Law:

General Requirement: The Contractor, at its sole cost and expense, shall perform and comply with all applicable laws of the United States and the State of Washington; the Charter, Municipal Code, and ordinances of The City of Seattle; and rules, regulations, orders, and directives of their respective administrative agencies and officers.

Licenses and Similar Authorizations: The Contractor, at no expense to the City, shall secure and maintain in full force and effect during the term of this Contract all required licenses, permits, and similar legal authorizations, and comply with all related requirements.

Taxes: The Contractor shall pay, before delinquency, all taxes, import duties, levies, and assessments arising from its activities and undertakings under this Contract; taxes levied on its property, equipment and improvements; and taxes on the Contractor's interest in this Contract.

46. Assignment and Subcontracting: Contractor shall not assign or subcontract any of its obligations under this Contract without Seattle's written consent, which may be granted or withheld in Seattle's sole discretion. Any subcontract made by Contractor shall incorporate by reference all the terms of this Contract except for Equal Benefit provisions. Contractor shall ensure that all subcontractors comply with the obligations and requirements of the subcontract, except for Equal Benefit provisions. Seattle's consent to any assignment or subcontract shall not release the Contractor from liability under this Contract, or from any obligation to be performed under this Contract, whether occurring before or after such consent, assignment, or subcontract.

47. Key Persons. Contractor shall not transfer or assign any individual designed in this Contract as essential to the contract performance, without the express written consent of Seattle, which consent shall not be unreasonably withheld. If during the term of this Contract, any such individual leaves the Contractor's employment, the Contractor shall present to Seattle upon request, one or more individual(s) with greater or equal qualifications as a replacement. Seattle's approval or disapproval shall not be construed to release the Contractor from its obligations under this Contract.

48. Involvement of Former City Employees: Contractor shall promptly notify Seattle in writing of any person who is expected to perform any of the Work and who, during the twelve (12) months immediately prior to the expected commencement date of such work or subcontract, was a City officer or employee. Contractor shall ensure that no Work or matter related to the Work is performed by any person (employee, subcontractor, or otherwise) who was a City officer or employee within the past twelve (12) months; and as such was officially involved in, participated in, or acted upon any matter related to the Work, or is otherwise prohibited from such performance by SMC 4.16.075.

49. No Gifts or Gratuities: Contractor shall not directly or indirectly offer anything of value (such as retainers, loans, entertainment, favors, gifts, tickets, trips, favors, bonuses, donations, special discounts, work or meals) to any City employee, volunteer or official, that is intended, or may appear to a reasonable person to be intended, to obtain or give special consideration to the Vendor. Promotional items worth less than \$25 may be distributed by the vendor to City employees if the Vendor uses the items as routine and standard promotions for business. Any violation of this provision may result in termination of this Contract. Nothing in this Contract prohibits donations to campaigns for election to City office, so long as the donation is disclosed as required by the election campaign disclosure laws of the City and of the State.

50. Current and Former City Employees, Officers, and Volunteers: Throughout the life of the contract, Contractor shall provide written notice to City Purchasing and the City Project Manager of any current or former City employees, officials or volunteers, that are working or assisting on solicitation of City business or on completion of the awarded contract. The Vendor must be aware of the City Ethics Code, Seattle Municipal Code 4.16 and advise Contractor workers as applicable.

51. Contract Workers with 1,000 Hours: Throughout the life of the Contract, Contractor shall provide written notice to City Purchasing and the City Project Manager of any contract worker that shall perform more than 1,000 hours of contract work for the City within a rolling 12-month period. Such hours include those that the contract worker performs for the Contract, and any other hours that the worker performs for the City under any other contract. Such workers are subject to the requirements of the City Ethics Code, Seattle Municipal Code 4.16. The Contractor shall advise their Contract workers as applicable.



52. Intellectual Property Rights :

Patents: Contractor hereby assigns to Seattle all rights in any invention, improvement, or discovery, together with all related information, including but not limited to, designs, specifications, data, patent rights and findings developed in connection with the performance of Contract or any subcontract hereunder. Notwithstanding the above, the Contractor does not convey to Seattle, nor does Seattle obtain, any right to any document or material utilized by Contractor that was created or produced separate from this Contract or was preexisting material (not already owned by Seattle), provided that the Contractor has clearly identified in writing such material as preexisting prior to commencement of the Work. To the extent that preexisting materials are incorporated into the Work, the Contractor grants Seattle an irrevocable, non-exclusive, fully paid, royalty-free right and/or license to use, execute, reproduce, display, and transfer the preexisting material, but only as an inseparable part of the Work.

Copyrights: For materials and documents prepared by Contractor in connection with the Work, Contractor shall retain the copyright (including the right of reuse) whether or not the Work is completed. Contractor grants to Seattle a non-exclusive, irrevocable, unlimited, royalty-free license to use every document and all other materials prepared by the Contractor for Seattle under this Contract. If requested by Seattle, a copy of all drawing, prints, plans, field notes, reports, documents, files, input materials, output materials, the media upon which they are located (including cards, tapes, discs and other storage facilities), software programs or packages (including source code or codes, object codes, upgrades, revisions, modifications, and any related materials) and/or any other related documents or materials which are developed solely for, and paid for by, Seattle in connection with the performance of the Work, shall be promptly delivered to Seattle.

Seattle may make and retain copies of such documents for its information and reference in connection with their use on the project. The Contractor does not represent or warrant that such documents are suitable for reuse by Seattle, or others, on extensions of the project, or on any other project. Contractor represents and warrants that it has all necessary legal authority to make the assignments and grant the licenses required by this Section.

53. No personal liability: No officer, agent or authorized employee of the City shall be personally responsible for any liability arising under this Contract, whether expressed or implied, nor for any statement or representation made herein or in any connection with this Contract.

54. Binding Effect : The provisions, covenants and conditions in this Contract apply to bind the parties, their legal heirs, representatives, successors, and assigns.

55. Waiver: No covenant, term or condition or the breach thereof shall be deemed waived, except by written consent of the party against whom the waiver is claimed, and any waiver of the breach of any covenant, term or condition shall not be deemed to be a waiver of any preceding or succeeding breach of the same or any other covenant, term or condition. Neither the acceptance by Seattle of any performance by the Contractor after the time the same shall have become due nor payment to the Contractor for any portion of the Work shall constitute a waiver by Seattle of the breach or default of any covenant, term or condition unless otherwise this is expressly agreed to by Seattle, in writing. The City's failure to insist on performance of any of the terms or conditions herein or to exercise any right or privilege or the City's waiver of any breach hereunder shall not thereafter waive any other term, condition, or privilege, whether of the same or similar type.

56. Ant i-Trust: Seattle maintains that, in actual practice, overcharges resulting from antitrust violations are borne by the purchaser. Therefore the Contractor hereby assigns to Seattle any and all claims for such overcharges except overcharges which result from antitrust violations commencing after the price is established under this contract and which are not passed on to Seattle under an escalation clause.

57. Applicable Law: This Contract shall be construed under the laws of the State of Washington. The venue for any action relating to this Contract shall be in the Superior Court for King County, State of Washington.

58. Re remedies Cumulative: Remedies under this Contract are cumulative; the use of one remedy shall not be taken to exclude or waive the right to use another.

59. Captions: The titles of sections, or subsections, are for convenience only and do not define or limit the contents.

60. Severability: Any invalidity, in whole or in part, of any provision of this Contract shall not affect the validity of any other of its provisions.

61. **Dispute s:** Seattle and Contractor shall maintain business continuity to the extent practical while pursuing disputes. Any dispute or misunderstanding that may arise under this Contract concerning Contractor's performance shall first be resolved, if mutually agreed to be appropriate, through negotiations between the Contractor's Project Manager and Seattle's Project Manager, or if mutually agreed, referred to the City's named representative and the Contractor's senior executive(s). Either party may decline or discontinue such discussions and may then pursue other means to resolve such disputes, or may by mutual agreement pursue other dispute alternatives such as alternate dispute resolution processes. Nothing in this dispute process shall in any way mitigate the rights, if any, of either party to terminate the contract in accordance with the termination provisions herein.

Notwithstanding above, if Seattle believes in good faith that some portion of Work has not been completed satisfactorily, Seattle may require Contractor to correct such work prior to Seattle payment. In such event, Seattle must clearly and reasonably provide to Contractor an explanation of the concern and the remedy that Seattle expects. Seattle may withhold from any payment that is otherwise due, an amount that Seattle in good faith finds to be under dispute, or if the Contractor does not provide a sufficient remedy, Seattle may retain the amount equal to the cost to Seattle for otherwise correcting or remedying the work not properly completed.

62. **Termination:**

For Cause: Seattle may terminate this Contract if the Contractor is in material breach of any terms of this Contract; and such breach has not been corrected to Seattle's reasonable satisfaction in a timely manner.

For City's Convenience: Seattle may terminate this Contract in whole or in part, without cause and for any reason including Seattle's convenience, upon written notice to the Contractor.

Nonappropriation of Funds: Seattle may terminate this Contract at any time without notice due to nonappropriation of funds, whether such funds are local, state or federal grants, and no such notice shall be required notwithstanding any notice requirements that may be agreed upon for other causes of termination.

Acts of Insolvency: Seattle may terminate this Contract by written notice to Contractor if the Contractor becomes insolvent, makes a general assignment for the benefit of creditors, suffers or permits the appointment of a receiver for its business or assets, becomes subject to any proceeding under any bankruptcy or insolvency law whether domestic or foreign, or is wound up or liquidated, voluntarily or otherwise.

Termination for Gifts or Gratuities: Seattle may terminate this Contract by written notice to Contractor if Seattle finds that any gratuity in the form of entertainment, a gift, or otherwise, was offered to or given by the Contractor or any agent thereof to any City official, officer or employee, as defined above.

Notice: Seattle is not required to provide advance notice of termination. Notwithstanding, the Buyer may issue a termination notice with an effective date later than the termination notice itself. In such case, the Contractor shall continue to provide products and services as required by the Buyer until the effective date provided in the termination notice.

Actions upon Termination: In the event of termination not the fault of the Contractor, the Contractor shall be paid for the services properly performed prior to termination, together with any reimbursable expenses then due, but in no event shall such compensation exceed the maximum compensation to be paid under the Contract. The Contractor agrees that this payment shall fully and adequately compensate the Contractor and all subcontractors for all profits, costs, expenses, losses, liabilities, damages, taxes, and charges of any kind whatsoever (whether foreseen or unforeseen) attributable to the termination of this Contract. Upon termination for any reason, the Contractor shall provide Seattle with the most current design documents, contract documents, writings and other product it has completed to the date of termination, along with copies of all project-related correspondence and similar items. Seattle shall have the same rights to use these materials as if termination had not occurred.

63. **Force Majeure – Suspension and Termination:** This section applies in the event that either party is unable to perform the obligations of this contract because of a Force Majeure event as defined herein, to the extent that the Contract obligations must be suspended in full. A Force Majeure event is an event that prohibits performance and is beyond the control of the party. Such events may include natural or man-made disasters, or an action or decree of a superior governmental body, which prevents performance.

Force Majeure under this Section shall only apply in the event that performance is rendered not possible by either party or its agents. Should it be possible to provide partial performance that is acceptable to the City under Section #2 (Emergencies or Disasters), Section #2 below shall instead be in force.

Should either party suffer from a Force Majeure event and is unable to provide performance, such party shall give notice to the remaining party as soon as practical and shall do everything possible to resume performance.

Upon receipt of such notice, the party shall be excused from such performance as is affected by the Force Majeure Event for the period of such Event. If such Event affects the delivery date or warranty provisions of this Agreement, such date or warranty period shall automatically be extended for a period equal to the duration of such Event.

64. Major Emergencies or Disasters: The City may undergo an emergency or disaster that may require the Contractor to either increase or decrease quantities from normal deliveries, or that may disrupt the Contractor's ability to provide normal performance. Such events may include, but are not limited to, a storm, high wind, earthquake, flood, hazardous material release, and transportation mishap, loss of any utility service, fire, terrorist activity or any combination of the above. In such events, the following shall apply:

- (a) The City shall notify the Contractor that the City is experiencing an emergency or disaster, and will request emergency and priority services from the Contractor.
- (b) The City may request that the Contractor provide either increased or decreased quantities from traditional orders, or may request Contractor provide additional products or services.
- (c) Upon such notice by the City, the Contractor shall make reasonable efforts to provide the City the materials in the quantities requested and within the schedule specified by the City, adhering to the conditions in this Section.
- (d) The City of Seattle shall be the customer of first priority for the Contractor, except where preceded by State or Federal government mandates. The Contractor shall provide its best and priority efforts to provide the requested goods and/or services to the City of Seattle in as complete and timely manner as possible. Such efforts by the Contractor are not to be diminished as a result of Contractor providing service to other customers, except as mandated by State or Federal governments.
- (e) If the Contractor is unable to respond in the time and/or quantities requested by the City, the Contractor shall promptly assist the City to the extent practicable, to gain access to alternative materials and/or services. This may include:
 - a. Coordinating with other distributors or subsidiaries beyond those in the local region to fulfill order requests;
 - b. Offering the City substitutions provided the Contractor obtains prior approval from the City for such substitution.

The Contractor shall charge the City the price determined in this Contract for the goods and services provided, and if no price has been determined, it shall charge the City a price that is normally charged for such goods and/or services (such as listed prices for items in stock). However, in the event that the City's request results in the Contractor incurring unavoidable additional costs and causes the Contractor to increase prices in order to obtain a fair rate of return, the Contractor shall charge the City a price not to exceed the cost/profit formula found in this Contract.

65. Interlocal Cooperation Act: RCW 39.34 allows cooperative purchasing between public agencies, and other political subdivisions. SMC 20.60.100 also allows non profits to use these agreements. Such agencies that file an Intergovernmental Cooperative Purchasing Agreement with the City of Seattle may purchase from Contracts established by the City. Unless Vendor declines on the Offer submitted by the Seller to the City, the Vendor agrees to sell additional items at the bid prices, terms and conditions, to other eligible governmental agencies that have such agreements with the City. The City of Seattle accepts no responsibility for the payment of the purchase price by other governmental agencies. Should the Vendor require additional pricing for such purchases, the Vendor is to name such additional pricing upon Offer to the City.

66. Selling to City Vendors: Unless rejected by the Vendor in the Offer submitted to the City, the Contract will default to permitting City contractors to accept orders from City Vendors who are working on City projects, and sell the Vendors your products at the City contract price. The City may recommend your City contract as a source, to other winning City contractors for certain products.

67. City Debarment: In accordance with SMC Ch. 20.70, the Director of Executive Administration or designee may debar a Vendor from entering into a Contract with the City or from acting as a subcontractor on any Contract with the City for up to five years after determining that any of the following reasons exist:

- 1) Contractor has received overall performance evaluations of deficient, inadequate, or substandard performance on three or more City Contracts.
- 2) Contractor failed to comply with City ordinances or Contract terms, including but not limited to, ordinance or Contract terms relating to small business utilization, discrimination, prevailing wage requirements, equal benefits, or apprentice utilization.
- 3) Contractor abandoned, surrendered, or failed to complete or to perform work on or in connection with a City Contract.
- 4) Contractor failed to comply with Contract provisions, including but not limited to quality of workmanship, timeliness of performance, and safety standards.
- 5) Contractor submitted false or intentionally misleading documents, reports, invoices, or other statements to the City in connection with a Contract.
- 6) Contractor colluded with another contractor to restrain competition.
- 7) Contractor committed fraud or a criminal offense in connection with obtaining, attempting to obtain, or performing a Contract for the City or any other government entity.
- 8) Contractor failed to cooperate in a City debarment investigation.
- 9) Contractor failed to comply with SMC 14.04, SMC Ch. 14.10, SMC Ch. 20.42, or SMC Ch. 20.45, or other local, State, or federal non-discrimination laws.

The Director may issue an Order of Debarment after adhering to the procedures specified in SMC 20.70.050. The rights and remedies of the City under these provisions are in addition to any other rights and remedies provided by law or under the Contract.

68. **Recycled Product Requirements:** To promote and encourage environmentally sustainable practices for companies doing business with the City, the City requires that vendors under City contract use environmentally preferable products in production of City work products.

Green Seal Products: Contractor shall use Green Seal, Eco-Logo or other certified cleaning products if approved by the City, in performance of all cleaning and janitorial work to protect the health, safety, wellness and environmentally sustainable practices that the City requires of companies doing business with the City. Cleaning products, floor care products and other products used in the performance of work that carry a Green Seal certification are required. The Bidder shall identify the products that the Bidder intends to use at the City facilities and shall list them on the Offer Form, with a notation to confirm the Green Seal product certification. The Green Seal website is: <http://www.greenseal.org/findaproduct/index.cfm>. The City has contracts with various vendors who will supply the winning Bidder with Green Seal certified products for use in performance of City contract work, at City contract pricing. For the list of vendors, contact the City Buyer.

Paper and Paper Product Requirements: The City requires use of 100% PCF (post consumer recycled content, chlorine-free) Grays Harbor paper, to comply with the City Executive Order and to encourage environmentally preferable practices for City business. Such paper is available at City contract prices from Keeney's Office Supplies at 425-285-0541.

The City also requires Binders that are fully 100% recycled stock. "Rebinders" are a product that fit this requirement and are available at City contract prices from Keeney's Office Supplies at 425-285-0541. Please do not use binders or plastic folders, unless essential.

Contractors shall duplex materials prepared for Seattle under this Contract, whether materials are printed or copied, except when impracticable due to the nature of the product. This is executed under the Mayor's Executive Order, issued February 13, 2005.

69. **Worker's Right to Know:** "Right to Know" legislation required the Department of Labor and Industries to establish a program to make employers and employees more aware of the hazardous substances in their work environment. WAC 296-62-054 requires among other things that all manufacturers/distributors of hazardous substances, including any of the items listed on this ITB, RFP or contract bid and subsequent award, must include with each delivery completed Material Safety Data Sheets (MSDS) for each hazardous material. Additionally, each container of hazardous material must be appropriately labeled with: the identity of the hazardous material, appropriate hazardous warnings, and the Name and Address of the chemical manufacturer, importer, or other responsible party. Labor and Industries may levy appropriate fines against employers for noncompliance and agencies may withhold payment pending receipt of a legible copy of the MSDS. OSHA Form 20 is not acceptable in lieu of this requirement unless it is

modified to include appropriate information relative to "carcinogenic ingredients: and "routes of entry" of the product(s) in question.

70. Davis Bacon Act.

If this work has federal funding, work in this contract is subject to prevailing wage requirements for both the State (RCW Chapter 39.12) and federal (Davis-Bacon and related acts), if such work has an applicable wage category. The Contractor and all subs must then comply with the Davis-Bacon Act (includes (40 U.S.C. 276a to a-7) and related Acts (Walsh-Healy Public Contracts Act for manufacturer, and the McNamara-O'Hara Service Contract Act for services), as supplemented by Department of Labor regulations (29 CFR part 5, "Labor Standards Provisions Applicable to Contracts Governing Federally Financed and Assisted Construction").

71. The Contractor and every Subcontractor must then pay the greater of the State prevailing wage rates and the federal prevailing wage rates as issued by the Secretary of Labor, on a classification by classification basis. Contractors shall be required to pay wages not less than once a week. The Contractor shall report all suspected or reported violations to the City.
<http://www.gpo.gov/davisbacon/wa.html>

72. Prevailing Wage Requirements.

- a. If this contract is subject to prevailing wages, as required by RCW 39.12 (Prevailing Wages on Public Works) and RCW 49.28 (Hours of Labor) as amended or supplemented, Contractor shall be responsible for compliance by the Contractor and all subcontractors with all provisions herein.
- b. Filing Your Intent: The awarded Contractor and all subcontractors shall file an Intent to Pay Prevailing Wage Form concurrent with the execution of the contract.
 - To do so, the Contractor and any of their subcontractors will require a Contract Number and Start Date. The Buyer will tell you the Contract Number; the start date is the date your contract is signed.
 - The Contractor shall then promptly submit the Intent to the Department of Labor & Industries (L&I) for approval.
 - The Contractor also shall require any subcontractor to also file an Intent with L&I.
 - This must be done online at the L&I website: <http://www.lni.wa.gov/TradesLicensing/PrevWage/default.asp>.
 - If unable to file on-line, a paper copy of the approved Intent shall instead be promptly provided to the Buyer.
 - The Contractor shall notify the Buyer of the Intents that are filed by both the Contractor and all subs,
- c. Contractor and any subcontractor shall not pay any laborer, worker or mechanic less than the prevailing hourly wage rates that were in effect at the time of bid opening for the worker classifications that are provided for under Prevailing Wages as issued by the State of Washington for the County in which the work shall be performed.
- d. Vocationally handicapped workers, i.e. those individuals whose earning capacity is impaired by physical or mental deficiency or injury, may be employed at wages lower than the established prevailing wage. The Fair Labor Standards Act requires that wages based on individual productivity be paid to handicapped workers employed under certificates issued by the Secretary of Labor. These certificates are acceptable to the Department of Labor and Industries. Sheltered workshops for the handicapped may submit a request to the Department of Labor and Industries for a special certificate, which would, if approved, entitle them to pay their employees at wages, lower than the established prevailing wage.
- e. In certain situations, an Intent to Pay Prevailing wages shall be filed with the L&I and the Buyer, but the Vendor may indicate an exception on the Intent form that exempts the prevailing wages rates for the following:
 - Sole owners and their spouse.
 - Any partner who owns at least 30% of a partnership.
 - The president, vice-president, and treasurer of a corporation if each one owns at least 30% of the corporation.
 - Workers regularly employed on monthly or per diem salary by state or any political subdivision created by its laws.
- f. Prevailing Wage rates in effect at the time of bid opening are attached. These wages remain in effect for the duration of this contract, except for annual adjustments required by this agreement for multi-year contracts (where contract is longer than one year) and for building service maintenance (janitorial, waxers, shampooers, and window cleaners).
- g. It is the sole responsibility of the Contractor to assign the appropriate classification and associate wage rates to all laborers, workers or mechanics that perform any work under this contract, in conformance with the scope of work descriptions of the Industrial Statistician of the Washington State Department of Labor and Industries.



- h. With each invoice, Contractor will attach or write a statement that wages paid were compliant to applicable Prevailing Wage rates, including the Contractor and any subcontractors.
- i. Upon contract completion, Contractor shall file the Affidavit of Wages Paid (form L700-007-000) approved by the Industrial Statistician of Washington L&I. This may be performed on-line if the Contractor has initiated the original Intent to Pay Prevailing Wage process on line. The receipt of the approved affidavit is required before Seattle can pay the final invoice. The City may withhold payment on any invoice due the Contractor until the approved affidavit is received.
- j. The Contractor shall also ensure that each Subcontractor likewise files an Affidavit.
- k. The Contractor shall notify the Buyer and provide a copy of the Affidavit(s).
- l. For jobs above \$10,000, Contractor is required to post for employees' inspection, the Intent form including the list of the labor classifications and wages used on the project. This may be posted in the nearest local office, for road construction, sewer line, pipeline, transmission line, street or alley improvement projects as long as the employer provides a copy of the Intent form to the employee upon request.
- m. In the event any dispute arises as to what the prevailing wages are for this Contract, and the dispute cannot be solved by the parties involved, the matter shall be referred to the Director of the Department of Labor and Industries of the State of Washington. In such case, the Director's decision shall be final, conclusive and binding on all parties. If the dispute involves a federal prevailing wage rate, the matter shall be referred to the U.S. Secretary of Labor for a decision. In such case, the Secretary's decision shall be final, conclusive and binding on all parties.

Prevailing Wage rate changes for Service Contracts greater than one year in duration:

- a. This provision only applies to service contracts that continue beyond a single year in duration, including building service maintenance contracts (janitorial service contractors and work performed by janitors, waxers, shampooers, and window cleaners) and to multi-year service contracts.
 - b. Contractor and any subcontractor must pay at least the prevailing wage rates that were in effect at time of bid throughout the duration of the contract.
 - c. Each contract anniversary thereafter, Contractor and any subcontractors shall review the then current Prevailing Wage Rates. The Contractor shall increase wages paid if required to meet no less than the current wage rates in effect at the time of the contract anniversary.
 - d. Any price or rate increases made as a result of a change in the prevailing wages will be compensated by the City on a pass through basis if the Contract requests a price increase in accordance with the price increase request requirements provided elsewhere in this contract. The Contractor must follow the contract instructions for pricing increases, notifying the Buyer at least 45 days prior to the contract anniversary date of any resulting price increase and documenting the increase.
73. **Background/Criminal History Checks:** The City may require background/criminal checks during the course of the contract for essential City purposes. The City does not intend to request background checks/verifications unless essential in the opinion of the City. Note that, in particular, Seattle City Light has regulatory requirements promulgated by organizations with jurisdiction over Seattle City Light, which require any contract worker that has access to certain locations/systems/data ("SCL Designated Access") to undergo a background/criminal check before that worker can have authorized cyber or authorized unescorted physical access to those locations/systems/data. The requirements apply to all Vendor workers and mandate an appropriate Personnel Risk Assessment and security awareness training as directed by Seattle City Light.

This section covers background/criminal checks for Vendor workers before they work on certain City tasks, systems and/or locations, to include the discovery and verification of criminal convictions and civil findings. The City may, at its option, determine that only a criminal history check will be performed. This section also covers the requirements if cyber security training is required.

If the City notifies the Vendor to undergo background/criminal checks or cyber security training for vendor workers, the



following shall apply.

A. General Requirements

1. The City shall alert the Vendor that the contract task is "High Security" at the time the work request is made to the Vendor or as soon as practical thereafter.
2. Should the Vendor believe it cannot meet these obligations by the scheduled work start dates, the Vendor may seek mutual agreement to a revised start date, or if none is reached, decline the work.
3. The City may require that any Vendor worker receiving SCL Designated Access undergo a background/criminal history check and receive appropriate cyber security training. The Seattle Police Department (SPD) shall conduct all criminal history checks for Seattle Police Department services.
4. The Vendor shall provide a list of names, specified identification information (social security number, birth date and address) and a release signed by the worker for the City to perform a background/criminal history check. Vendor must provide the information to the City before any worker will receive be cleared for work. The list must be submitted at a date mutually agreed upon.
5. The City will conduct a background check using either the Seattle Police Department or any agency with whom the City selects. The City will review the resultant background/criminal history check results. The City shall notify the Vendor of acceptance or rejection of personnel in a timely manner. The City will perform the background check at City cost.
6. For workers rejected by the City, the Vendor will submit to the City alternative names for background checks. Vendor will submit those names promptly, as mutually agreed upon between the Vendor and the City.
7. The Vendor has responsibility to obtain City approval for a sufficient quantity of personnel to provide adequate coverage during the contract term. The City may allow the Vendor to submit a greater number of individuals for background checks and approval than is necessary to accomplish the contract tasks, in order to assure adequate coverage for the contract work (i.e. receive authorization for back-up crew members in the event of an absence by a scheduled crew member).

Notwithstanding the schedules and responsibilities herein, the City and the Vendor may need to consider individuals for emergency replacement in the event a worker cannot perform or is terminated. In such event, the City may allow the Vendor to submit additional names in anticipation of such future need.

8. The City shall not unreasonably withhold approval of such individuals, although the City is not under the obligation to accept individuals that would otherwise be rejected as not suitable.
9. The Background/Criminal check must be renewed every four years for vendor workers. If the worker was required by the City to undergo a background check and/or cyber security training, the Vendor must likewise notify the City when that worker approaches four years. This notice to the City must be no less than sixty (60) days before the end of the four-year period. At that time, to comply with appropriate regulatory requirements, the City may require another background check/criminal.
10. The Vendor shall provide to the City, no less than eight (8) hours from when the status change becomes effective, notice of any Vendor worker who is: (i) reassigned or no longer requires Designated Access to perform the contract tasks, or (ii) terminated by the Vendor for any reason. In no case shall such notice be greater than eight (8) hours.
11. The Vendor shall immediately notify the City Project Manager to report if a worker has a change in criminal history or background status. The City may initiate a new background/criminal check for this or other cause during the term of the worker's access to the City.



12. For furniture moves, on the day(s) of service, at the job site, the Crew Chief is to submit the names of those present at the job site to the City Building Service Manager. The City Project Manager is responsible for rejecting any individuals that have not been approved by the City. Should such a rejection result in a failure by the Vendor to meet the Vendor obligations for a crew of sufficient size to complete the move, the Vendor assumes all resulting liabilities and damages in accordance with the contract and all terms and conditions.

B. Cyber Training Requirements: The City may require that any Vendor worker receive appropriate cyber security training. Such workers must receive cyber security training once each year they work under the contract.

C. Routine Elements of a Background/Criminal Report: Routine background/criminal history check reports shall include identity verification (e.g. social security number verification) and a search of records from any federal, state or county court in the United States, an international records search, and records of all convictions or releases from prison within the last ten (10) years.

D. Non-Routine Elements of a Background/Criminal Report

1. The City may search for dependency actions.
2. The City may search for information on protection proceedings related to sex offender, assault, abuse, or exploitation of a minor, developmentally disabled person, or vulnerable adult, or domestic relations proceedings.
3. The City may search for additional information detail, as determined by the City, above and beyond the scope of a routine background/criminal history check as defined in Section C, General requirements.
4. If the required access for the worker is subject to NERC, the City will require all workers to undergo annual Cyber Security Training offered by Seattle City Light. The workers will be paid for the time they spend in such training. If this requirement applies, the City will require the Vendor to submit a list of such workers and their status of Cyber Training annually upon contract anniversary.

74. Security Access Requirements

A. Vendors' Use of Premises

1. Vendor workers shall have only limited use of the premises for work, storage, access, and equipment.
2. Material/equipment staging areas will be limited to floors and areas designated within the Scope of Work. Maintain clear access to site and building entrances.
3. Driveway use will be limited to loading and unloading only.
4. For furniture moves, the vendor shall be granted the use of up to two parking spaces in the Seattle Municipal Tower parking structure to be paid by the vendor. Arrangements for the use of these two spaces must be made through the Building Management. Other parking spaces in the structure are available at the regular rates. Special parking arrangements may be made through IMPARK Inc., the garage operator at 628-9042.
5. Restrooms may have restricted access, as appropriate to the Scope of Work.
6. All workers who must provide services or delivery at a SCL facility must obtain prior permission from SCL and make arrangements for an SCL escort or background check is appropriate to the work while on the facility site.

B. Related Requirements and Documents

1. All Vendor employees at the job site shall wear identification that is prominent and clearly marked, which clearly identifies the individual as an employee with the building services company.
2. When appropriate, Vendors will be issued a Departmental Identification/Access Badge, for the designated contract period, giving them access to the facility for which they require access. These Identification/Access Badges will be returned to the Department at the completion of the contract.



Federal Provisions

75. **Equal Employment Opportunity:** All Contractors must comply with federal Executive Order 11246, "Equal Employment Opportunity," as amended by Executive Order 11375, "Amending Executive Order 11246 Relating to Equal Employment Opportunity," and as supplemented by regulations at 41 CFR part 60, "Office of Federal Contract Compliance Programs, Equal Employment Opportunity, Department of Labor.:
76. **Civil Rights Act Title VI:** The Contractor must comply with the provisions of the Title VI of the Civil Rights Act of 1964 (42 U.S.C. 2000d et seq.). The law provides that no person in the United States shall, on the grounds of race, color or national origin, be denied the benefits of, be excluded from participation in, or be subjected to, discrimination under any program or activity receiving federal financial assistance.
77. **Audit :** Seattle, the Federal grant agency if any, the Comptroller General of the United States, or any of their duly authorized representatives shall be provided access to any books, documents, papers and records of the subcontractor or any subcontract which are directly pertinent to this specific contract for the purpose of making audit, examination, excerpts and transcriptions. FAR clause 52.215-2 incorporated by reference. The complete clause may be viewed at <http://www.whitehouse.gov/omb/circulars/a110/> The OMB A-110 provisions in effect at the time of this order govern. FAR clauses may be viewed at <http://www.arnet.gov/far/>
78. **Americans with Disabilities Act:** The Contractor shall comply with all applicable provisions of the Americans with Disabilities Act of 1990 (ADA) in performing its obligations under this Contract. In particular, if the Contractor is providing services, programs, or activities to City employees or members of the public as part of this Contract, the Contractor shall not deny participation or the benefits of such services, programs, or activities to people with disabilities on the basis of such disability. Failure to comply with the provisions of the ADA shall be a material breach of, and grounds for the immediate termination of, this Contract.
79. **OSHA/WISHA:** Contractor agrees to comply with conditions of the Federal Occupational Safety and Health Acts of 1970 (OSHA), as may be amended, and, if it has a workplace within the State of Washington, the Washington Industrial Safety and Health Act of 1973 (WISHA), as may be amended, and the standards and regulations issued thereunder and certifies that all items furnished and purchased under this order will conform to and comply with said standards and regulations. Contractor further agrees to indemnify and hold harmless purchaser from all damages assessed against purchaser as a result of Contractor's failure to comply with the acts and standards thereunder and for the failure of the items furnished under this order to so comply.
80. **Contract Work Hours and Safety Standards:** For all contracts that employ mechanics or laborers, the Contractor and all subs shall comply with Sections 102 and 107 of the Contract Work Hours and Safety Standards Act (40 U.S.C. 327-333), as supplemented by Department of Labor regulations (29 CFR part 5). Under Section 102 of the Act, each contractor shall be required to compute the wages of every mechanic and laborer on the basis of a standard work week of 40 hours. Work in excess of the standard work week is permissible provide that the worker is compensated at a rate of not less than 1 ½ times the basic rate of pay for all hours worked in excess of 40 hours in the work week. Section 107 of the Act is applicable to construction work and provides that no laborer or mechanic shall be required to work in surroundings or under working conditions which are unsanitary, hazardous or dangerous. These requirements do not apply to the purchases of supplies or materials or articles ordinarily available on the open market, or contracts for transportation or transmission of intelligence.
81. **Beck Notice:** Notification of Employee Rights Concerning Payment of Union Dues or Fees (Executive Order 13201) shall apply to all contracts above \$100,000.
82. **Clean Air Act and Federal Water Pollution Control Act:** All Contractors and subcontractors shall comply with all applicable standards, orders or regulations issued pursuant to the Clean Air Act (42 U.S.C. 7401 et seq.) and the Federal Water Pollution Control Act as amended (33 U.S.C. 1251 et seq.). Violations shall be reported to the City immediately and to the Regional Office of the Environmental Protection Agency (EPA).
83. **Energy Efficiency:** All contractors and subcontractors must comply with mandatory standards and policies relating to energy efficiency which are contained in the state energy conservation plan issued in compliance with the Energy Policy and Conservation Act (Pub. L. 94-163, 89 Stat. 871).



84. **Federal Amendments:** Federal agencies are permitted to require changes, remedies, changed conditions, access and records retention, suspension of work, and other clauses approved by the Office of Federal Procurement Policy, per OMB Circular A-102 Common Rule, Section 36.
85. **Federal Debarment for Primes and all Subcontractors:** By signing this agreement, the Contractor certifies that neither it nor its principals is presently debarred, suspended, proposed for debarment, declared ineligible, or voluntarily excluded from participation in this transaction by any Federal department or agency. Contractor shall immediately notify the City of any suspension or debarment or other action that excludes the Contractor and any subcontractor level from participation in Federal contracting. Prior to performance of any work by the Contractor or any subcontractor under this contract, Contractor shall verify all subcontractors that are intended and/or used by the Contractor for performance of City work are in good standing and are not debarred, suspended or otherwise ineligible by the Federal Government. Contractor shall include this same provision in any subcontractor or lower contract agreements. Debarment shall be verified at <https://www.epls.gov/epls/search.do>. The Contractor shall keep documentation of such verification within the Contractor records.
86. **Copeland Anti-Kickback Act):** All contractors and subcontractors for construction or repair shall comply with the Copeland "Anti-Kickback" Action (18 U.S.C. 874), as supplemented by Department of Labor regulations (29 CFR, part 3, "Contractors and Subcontractors on Public Building or Public Work Financed in Whole or in Part by Loans or Grants from the United States"). The Act provides that each contractor or subcontractor is prohibited from inducing, by any means, any person employed in the construction, completion or repair of public work, to give up any part of the compensation to which s/he is otherwise entitled. The Contractor shall immediately notify the City of any suspected or reported violations.
87. **Byrd Anti-Lobbying Amendment:** Contractors executing contracts with the City shall sign the Vendor Questionnaire, providing certification of compliance to the Byrd Anti-Lobbying Amendment (31 U.S.C. 1352). Each tier certifies to the tier above that it will not and has not used Federal appropriated funds to pay any person or organization for influencing or attempting to influence an officer or employee of any agency, a member of Congress, officer or employee of Congress, or an employee of a member of Congress in connection with obtaining any Federal contract, grant or any other award covered by 31 U.S.C. 13652. Each tier shall also disclose any lobbying with non-Federal funds that takes place in connection with obtaining any Federal award. Such disclosures are forwarded from tier to tier up to the City.





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Attachment for Vendor: **CASCADE EQUIPMENT & SUPPLY INC**

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