

# Why VACTOR?

If you are looking for sewer cleaning products that fit your needs and exceed your expectations, Vactor has the solution. For 40 years, Vactor has been the leader in building sewer cleaners and world-class parts and accessories with technological innovation, custom-configurable design and the finest quality.

Vactor Manufacturing's commitment to our customers continues long after the product is delivered. We are proud of our factory-trained world-wide distributor network. Vactor has one of the largest and most developed distributor network in the sewer cleaning industry.

With more than 50 North American distributors and over 100 locations, Vactor products are by far the best supported in the industry. This means Vactor users have local warranty, technical support and access to parts.

Vactor Manufacturing –  
*Providing the Power to Make the World a Cleaner Place.*

## Making The Right Choice

**Note:** In response to WASTEC's (Waste Equipment Technology Association) call for sewer cleaning hose standardization hoses, fittings, assembly equipment and tooling are all color coded. Colors conform to industry standards for maximum operating pressure ratings as follows:

Orange=2500 PSI  
 Blue=3000 PSI  
 Green=4000 PSI

Please read and follow manufacturers operating manuals and safety procedures prior to use.

For more information contact WASTEC  
 4301 Connecticut Ave., N.W. #300  
 Washington D.C. 20008

*Armour Belt Beacon™ is a registered trademark of Piranha® Hose Products.*

*Aeroquip Gator™ is a registered trademark of Eaton Aeroquip.*



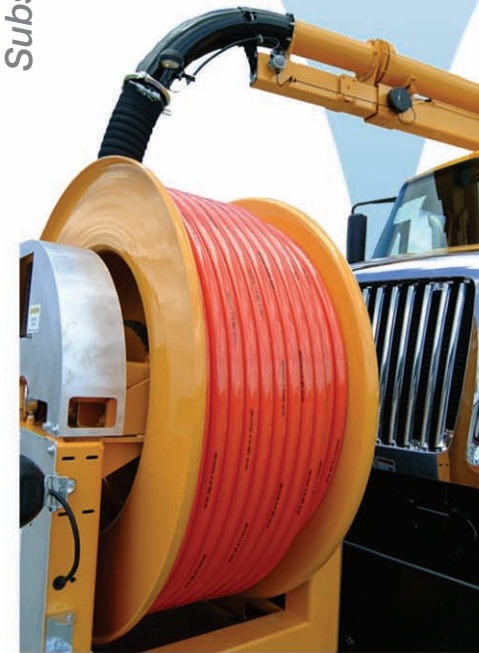
Vactor Manufacturing  
 1621 S. Illinois St.  
 Streator, IL. 61364

P: 815-672-3171  
 F: 815-672-2779  
[www.vactor.com](http://www.vactor.com)

P/N 00094B  
 ©2005 Federal Signal Corporation  
 Federal Signal Corporation is listed on the NYSE by the symbol FSS  
 Effective June 2005

# VACTOR®

Subsidiary of Federal Signal Corporation



**Performance Matched**  
 Flows & pressures are correct for each truck in every application.

**Optimized for Efficiency**  
 Fast payout down the pipe.  
 Moves more material with the same amount of flow & pressure.

The Value of VACTOR

Making The Right Choice

## Vactor Armor Belt Beacon™

### Construction:

A yellow olefin inner tube, single high tensile braid reinforcement with a patented polymer belt protecting it. The polyether-urethane cover adds durability and flexibility while maintaining the highest cut and abrasion resistance in the industry. The Vactor Armor Belt Beacon is the only detectible rodder hose in the industry and can be used with any transmitter and locator. Temperature Range: -40° F to 122° F

Hose Number	Hose Color	Hose Length	Hose I.D.	Max Pressure	Burst Pressure	Bend Radius	Weight LBS/Ft
48782BS4	Orange	400'	3/4	2500	6250	5"	0.36
48782BS5	Orange	500'	3/4	2500	6250	5"	0.36
48782BS6	Orange	600'	3/4	2500	6250	5"	0.36
48782BH4	Blue	400'	3/4	3000	7500	5"	0.39
48782BH5	Blue	500'	3/4	3000	7500	5"	0.39
48782BH6	Blue	600'	3/4	3000	7500	5"	0.39
48783BS4	Orange	400'	1	2500	6250	6"	0.50
48783BS5	Orange	500'	1	2500	6250	6"	0.50
48783BS6	Orange	600'	1	2500	6250	6"	0.50
48783BH4	Blue	400'	1	3000	7500	8"	0.53
48783BH5	Blue	500'	1	3000	7500	8"	0.53
48783BH6	Blue	600'	1	3000	7500	8"	0.53
48784BS4	Orange	400'	1 1/4	2500	6250	7"	0.67
48784BS5	Orange	500'	1 1/4	2500	6250	7"	0.67
48784BS6	Orange	600'	1 1/4	2500	6250	7"	0.67



## Standard Piranha® SP & HP™

### Construction:

A yellow olefin inner tube, single high tensile braid reinforcement. The polyether-urethane cover provides exceptional cut and abrasion resistance. Temperature Range: -40° F to 122° F

Hose Number	Hose Color	Hose Length	Hose I.D.	Max Pressure	Burst Pressure	Bend Radius	Weight LBS/Ft
48782S4	Orange	400'	3/4	2500	6250	5"	0.36
48782S5	Orange	500'	3/4	2500	6250	5"	0.36
48782S6	Orange	600'	3/4	2500	6250	5"	0.36
48782H4	Blue	400'	3/4	3000	7500	5"	0.39
48782H5	Blue	500'	3/4	3000	7500	5"	0.39
48782H6	Blue	600'	3/4	3000	7500	5"	0.39
48783S4	Orange	400'	1	2500	6250	6"	0.50
48783S5	Orange	500'	1	2500	6250	6"	0.50
48783S6	Orange	600'	1	2500	6250	6"	0.50
48783H4	Blue	400'	1	3000	7500	8"	0.53
48783H5	Blue	500'	1	3000	7500	8"	0.53
48783H6	Blue	600'	1	3000	7500	8"	0.53
48784S4	Orange	400'	1 1/4	2500	6250	8"	0.67
48784S5	Orange	500'	1 1/4	2500	6250	8"	0.67
48784S6	Orange	600'	1 1/4	2500	6250	8"	0.67



## Vactor Armor Belt™

### Construction:

A yellow olefin inner tube, single high tensile braid reinforcement with a patented polymer belt protecting it. The polyether-urethane cover adds durability and flexibility while maintaining the highest cut and abrasion resistance in the industry. Temperature Range: -40° F to 122° F

Hose Number	Hose Color	Hose Length	Hose I.D.	Max Pressure	Burst Pressure	Bend Radius	Weight LBS/Ft
48782AS4	Orange	400'	3/4	2500	6250	5"	0.36
48782AS5	Orange	500'	3/4	2500	6250	5"	0.36
48782AS6	Orange	600'	3/4	2500	6250	5"	0.36
48782AH4	Blue	400'	3/4	3000	7500	5"	0.39
48782AH5	Blue	500'	3/4	3000	7500	5"	0.39
48782AH6	Blue	600'	3/4	3000	7500	5"	0.39
48783AS4	Orange	400'	1	2500	6250	6"	0.50
48783AS5	Orange	500'	1	2500	6250	6"	0.50
48783AS6	Orange	600'	1	2500	6250	6"	0.50
48783AH4	Blue	400'	1	3000	7500	8"	0.53
48783AH5	Blue	500'	1	3000	7500	8"	0.53
48783AH6	Blue	600'	1	3000	7500	8"	0.53
48784AS4	Orange	400'	1 1/4	2500	6250	7"	0.67
48784AS5	Orange	500'	1 1/4	2500	6250	7"	0.67
48784AS6	Orange	600'	1 1/4	2500	6250	7"	0.67



## Vactor Aeroquip™

### Construction:

A blue thermoplastic elastomer tube, single braid, high strength textile reinforcement and an ether-based polyurethane cover. Temperature Range: -40° F to 150° F

Hose Number	Hose Color	Hose Length	Hose I.D.	Max Pressure	Burst Pressure	Bend Radius	Weight LBS/Ft
48150	Orange	400'	3/4	2500	6250	9.5"	0.27
48150E	Orange	500'	3/4	2500	6250	9.5"	0.27
48150D	Orange	600'	3/4	2500	6250	9.5"	0.27
46916A	Blue	400'	3/4	3000	7500	9.5"	0.29
46916	Blue	500'	3/4	3000	7500	9.5"	0.29
46916F	Blue	600'	3/4	3000	7500	9.5"	0.29
43569	Orange	400'	1	2500	6250	12"	0.36
43570	Orange	500'	1	2500	6250	12"	0.36
43571	Orange	600'	1	2500	6250	12"	0.36
46113B	Blue	400'	1	3000	7500	12"	0.36
46113	Blue	500'	1	3000	7500	12"	0.36
46113C	Blue	600'	1	3000	7500	12"	0.36
N/A	Orange		1 1/4	2500	6250	12"	0.58
44109	Orange	500'	1 1/4	2500	6250	12"	0.58
N/A	Orange		1 1/4	2500	6250	12"	0.58

