

Configurations

Model/Drive System	Pump	Hose Reel Location	Shroud	GPM Available	Water Tank Size
F (hydraulic PTO)	Vactor	Front (standard)	Not available	60/80/100	1,500/2,000/2,500 gal
V (hydraulic PTO)	Vactor	Rear	Standard	60/80/100	1,500/2,000 gal
D (diesel)	Triplex	Rear	Standard	65/80	1,500/2,000 gal
P (direct drive PTO)	Triplex	Rear	Standard	65/80	1,500/2,000 gal

Example: A model V8020 has a Vactor pump, rear-mounted reel, pump rated at 80 gallons per minute and a 2,000 gallon water tank.
Note: 2,000+ gallon water systems require a tandem axle chassis.

General Specifications

Water Pump

- 3 in Y-strainer (Vactor pump only)
- Water relief valve
- Engage/disengage at operator station

Water Tank

- #304 stainless steel, 10 gauge with 3/16 in end plates
- High strength elliptical design
- Stainless steel baffles
- 24 in dia. inspection port
- 4 in air gap with anti-splash valve
- 25 ft x 2-1/2 in water fill hose with couplers
- 2 in drain valve at rear of unit
- Water level sight gauge
- Ladder on tank (curbside)

Storage

- Tool tray, curbside and streetside
- Security door with canopy at rear (shrouded units only)
- Weatherproof toolbox (36 in x 18 in x 18 in)

Washdown Equipment

- Handgun with 35 ft x 1/2 in hose and coupler
- Rear handgun connection
- Midship connection with front reel

Standard Accessories

- 30° sanitary nozzle
- 15° sand nozzle
- Flexible hose guide
- Nozzle pipe assembly
- Jetter Operations, Parts Manual
- Hydrant wrench
- #5 fire extinguisher

Lighting and Paint

- D.O.T. lighting system
- White enamel
- Optional paint colors available

Options

- Dual fill system
- Winter package (air purge, recirculation system)

Warranty

The Vactor Ramjet is warranted against defects in material or workmanship for a period of 12 months from the date of delivery to the original purchaser, with a 10-year warranty on the water tank. Optional extended warranty packages are available. Consult your Vactor dealer for complete warranty information.

Your Vactor Dealer is:

VECTOR
Subsidiary of Federal Signal Corporation

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Vactor Ramjet®

The Vactor Ramjet is the perfect machine for faster, safer response to blockages, as well as regular preventive line maintenance. A single operator can operate the Ramjet and get the job done quickly and effectively. With your choice of hose reel locations, unique productivity-enhancing options and a variety of accessories, the Ramjet can be configured to exactly match your needs.

Hose Reel Options



Rear-Mounted Hose Reel

- 800 ft x 1 in (244 m) hose capacity
- Engage/disengage at operator station
- Rotating reel in lieu of fixed reel without shroud
- Auto-wind guide (standard)

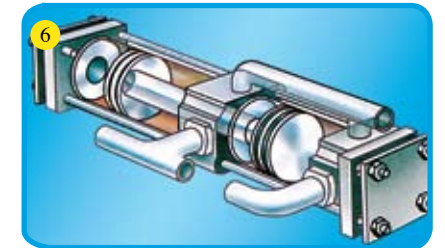
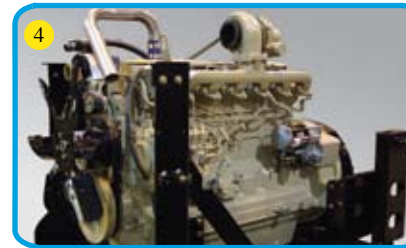


Front-Mounted Hose Reel

- Telescoping, rotating design (optional): telescopes 15 in (381 mm), rotates 270°
- 600 ft x 1 in (183 m) hose capacity
- Engage/disengage at operator station
- Auto-wind guide (optional)

Additional Options

- 1 Auto-Wind Hose Guide**
Allows hands-free operation from the control panel, preventing hose from tangling as it is rewound. Standard on the rear mount, optional on the front mount.
- 2 Alternative Fuel (CNG)**
The Vactor RamJet is now available powered by clean burning compressed natural gas (CNG). This option includes a 56.4 gallon diesel equivalent fuel capacity held in four aluminum core, carbon fiber 4500 psi fast fill gas cylinders. It meets all of the North American and international NGV system standards.
- 3 Telescoping, Rotating Hose Reel (front mount only)**
Telescopes and rotates for easy operator setup in a multitude of applications. Allows cleaning of multiple inlets and reduces hose damage due to misalignment.
- 4 Drive Options**
Drive options include hydrostatic, direct drive PTO or auxiliary diesel engine.
- 5 Door Options**
Roll-up doors available.
- 6 Available Vactor Jet Rodder Pump**
Choose the exclusive Vactor Jet Rodder pump with Jack Hammer® action that scours pipes clean. Multi-flow available. Triplex pump also available.
- Stainless Steel Water Tank**
More durable than tanks made of steel or plastic material. Provides years of rust-free service; prevents cracking in cold weather. Available in three capacities – 1500 / 2000 / 2500 gallons.



Genuine Vactor Quality & Service

Designed, built and backed by the world's #1 sewer cleaner manufacturer. Includes technical support via toll-free 24-hour hotline.