



1 Fully Hydraulic Boom

Provides effortless in/out and up, down, left and right movement with full 180° rotation for easy positioning into hard to reach areas. Trouble-free hydraulic power eliminates adjustment and maintenance problems common to sprocket and chain systems.

2 Front Mounted Hose Reel

Front mount provides the operator with a safe, efficient workstation. Optional compact design improves driver visibility. Heavy-duty high capacity reel with hydraulically-powered forward and reverse. Optional telescopic action adds 15 in. (381 mm) of reach and 270° rotation.

3 Complete Operator Control

Every control necessary for operation (boom, start/stop, RPM, hose reel functions and chassis throttle) is located right at the hose reel, for maximum safety and productivity. Dual controls (both sides of reel) are standard.

4 Powerful Positive Displacement Vacuum

Blower is chassis-driven directly through a 475 HP rated continuous-duty transfer case. Eliminates belts, pulleys, clutches, drive line slip and maintenance, while boosting efficiency and reliability. Inlet volume up to 5000 CFM and 18Hg significantly increases velocity pull of debris at greater working depths.

5 Direct Driven Hydraulic Water Pump

The hydraulic water pump is direct driven through a heavy-duty transfer case. Optional Multi-Flow control allows operator to adjust flow and pressure while maintaining a full and constant vacuum.

6 Multi-Stage Blower Filtration System

Exclusive Vactor design provides unmatched blower protection to ensure optimum service life and productivity:

- a) Dual air ports maximize material separation in the debris body
- b) Stainless steel ball shutoffs prevent liquid debris carry-over

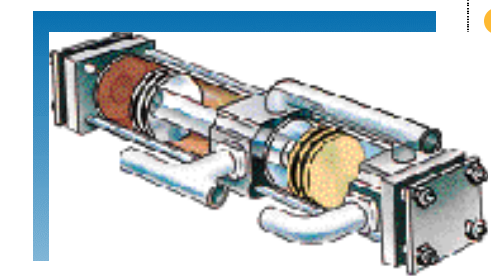
- c) Centrifugal cyclone (optional) for severe and dusty environments removes any escaping particles and condensation from the air stream
- d) Final stainless steel screen strainer removes particles as small as 10 microns to provide ultimate blower protection

7 Easy Load, Fast Dump Debris Body

Safe and efficient design shields the operator from potential contamination. Made of 3/16 in. (4.76 mm) Ex-Ten® corrosion and abrasion-resistant steel, the full 50° dump angle is achieved with a single, double acting hydraulic cylinder. Capacities available from 5 to 16 cu. yds. (4 to 12 m³).



8 Aluminum Water Tanks
Corrosion, rust and crack-resistant design backed by 10 year warranty. Baffled cylindrical shape adds high strength and durability.



Jet Rodder® Water Pump
Exclusively designed for sewer cleaning applications, the Jack Hammer® action pounds through blockages and virtually scours pipes clean. The slow stroke action delivers maximum continuous flow and pressure with minimal wear. Superior beltless hydraulic drive with instant on/off at operator's station. 5 year warranty available.

Vactor® 2100 Series Positive Displacement Sewer Cleaner
A Superior Machine Designed for Unmatched Job Versatility and Performance

The World Standard

The Vactor 2100 Series unites power and reliability with a custom-configurable design to handle any cleaning application with speed, thoroughness and agility.

The 2100 Series is designed and manufactured to the exacting standards that have made Vactor the world leader in sewer cleaning technology for more than three decades. From its direct drive positive

displacement blower to the exclusive Vactor water pump with Jack Hammer® action that literally scours pipes clean, every component is engineered to produce unmatched efficiency

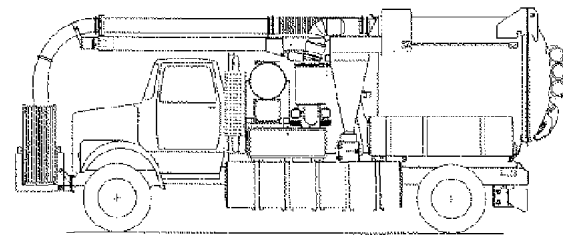
and maintenance-free operation. In addition, Vactor's worldwide factory-trained dealer network ensures your complete satisfaction on delivery and down the road.

This brochure has been designed to give you an understanding of typical Vactor 2100 features and benefits. Turn the page for a complete walk-around. For more information on custom configurations, please contact your Vactor dealer.



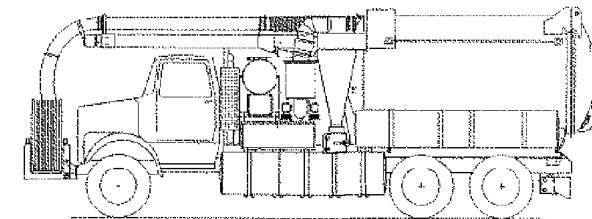
Dimension Specifications

Note: Dimensions are dependent on chassis selection, optional equipment and water capacity.



Vactor 2110 Positive Displacement

- Single rear axle
- WB 255 in. (5715 mm)
- CA 156 in. (3962 mm)
- AF 75 in. min. (1905 mm)
- 18,000 lb. min. (8165 kg) rated front axle/suspension/tires
- 23,000 lb. min. (10,433 kg) rated rear axle/tire rating
- 24,500 lb. min. (11,113 kg) rated rear suspension
- 41,000 lb. min. (18,598 kg) GVWR



Vactor 2115 Positive Displacement

- Tandem rear axle
- WB 243 in. (6172 mm)
- CA 174 in. (4419 mm)
- AF 75 in. min. (1905 mm)
- 20,000 lb. min. (9072 kg) rated front axle/suspension/tires
- 40,000 lb. min. (18,144 kg) rated rear axle/suspension/tires
- 60,000 lb. min. (27,216 kg) GVWR

Additional Options

- Over 100 precision-engineered safety and productivity enhancements
- Multi-flow Jet Rodder® system
- Cold weather recirculation system
- Liquid debris pump-off system
- Debris flush-out system
- Fail-safe hydraulic door locking system
- Water tank capacity up to 2000 gallons (7570 L)
- Pump delivery systems up to 200 GPM
- Hose reel capacity up to 1,000 ft. (305 m)
- Accumulator

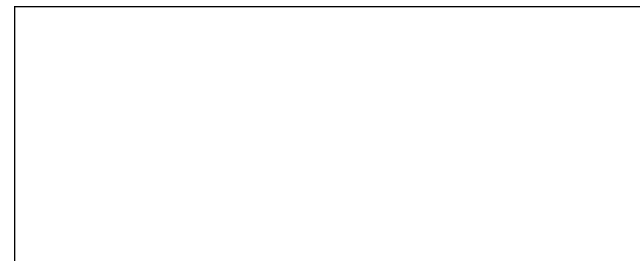
Value-Added Services

- Vactor's commitment to the customer continues long after the sale.
- On-time delivery
- Factory-trained worldwide dealer network for assistance with service and maintenance
- Off-site regional training sessions and specific end-users training
- Genuine Performance Matched Parts™
- Training center with hands-on instruction for operator and service personnel
- Customized leasing and financial services

Warranty

The Vactor 2100 series is warranted against defects in material or workmanship for a period of 12 months from the date of delivery to the original purchaser; 1 year on the blower, 5 years on the debris tank and 10 years on the water tanks. Optional extended warranty packages are available. Consult your Vactor dealer for complete warranty information.

Your Vactor Dealer is:

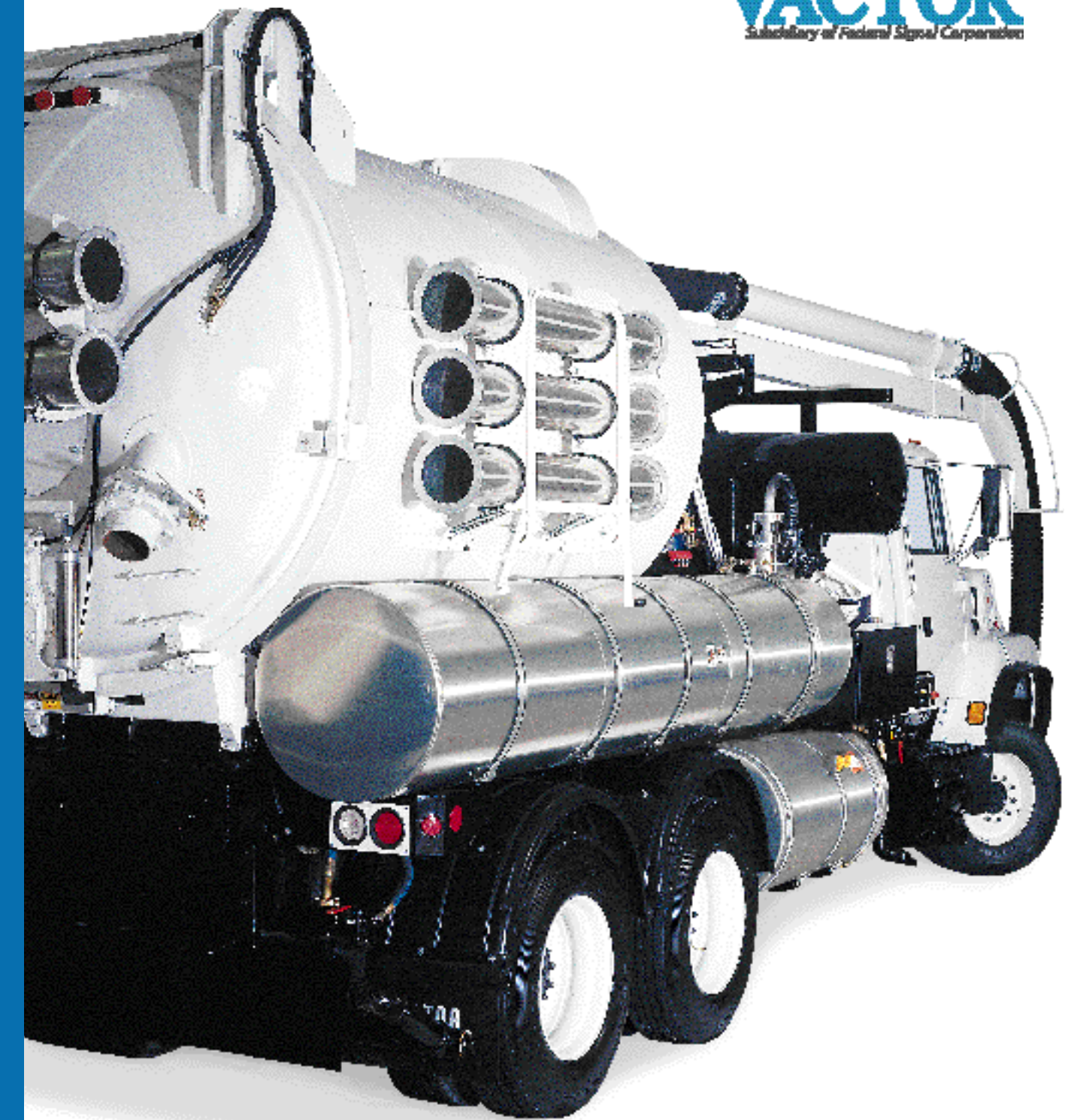


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Vactor 2100 Series Positive Displacement Sewer Cleaner

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