

**VACTOR**

# Product Guide

**MUNICIPAL**



**INDUSTRIAL**



**STORMWATER**



**intuitive. intelligent. innovative.**

If you're looking for a combination sewer cleaner or water jetter that fits your needs and exceeds your expectations, Vactor Manufacturing has the solution. For over 40 years, Vactor has been the leader in building sewer cleaners with technological innovation, custom-configurable design and the finest quality.

Vactor's ModulFlex® design offers multiple configurations to handle any cleaning application with speed, thoroughness and agility. The Vactor sewer cleaning series delivers value and productivity by using components such as our exclusive Vactor Jet-Rodder® water pump with jack hammer action and multi-flow functionality, aluminum water tanks and telescoping/rotating hose reel and boom.

Every Vactor is engineered for efficient, low maintenance operation, and built with the highest-quality materials and workmanship for years of reliable service. In addition, Vactor's worldwide factory-trained dealer network ensures your complete satisfaction on delivery and down the road.

This guidebook will give you a brief overview of Vactor's sewer cleaning line. Please contact your local dealer for more detailed product and warranty information or to request a demonstration.

## HOW DO YOU CHOOSE WHICH SEWER CLEANER IS RIGHT FOR YOU?



These specifications are meant to serve as a guide in helping you choose the vehicle that best fits your needs. Configurations with chassis, debris body, axle, water tank and water pump combinations are available. Please contact your Vactor dealer for more detailed information to use in machine bids or specifications.





## COMBINATION SEWER CLEANER

From our industry-leading 2100i to our new iMPACT model, Vactor offers you proven high performance with an array of advanced features to simplify operation while improving productivity. Beyond high-flow vacuum and high-pressure water jetting, our models allow you to customize your machine to meet your unique needs and exceed your expectations.



## SUPERIOR POWER AND PERFORMANCE GUARANTEED

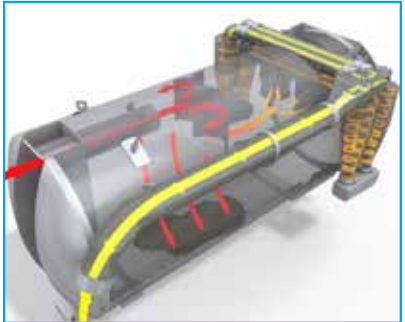
Vactor, a Federal Signal company, is the largest manufacturer of sewer cleaning equipment in the world. What sets us apart is our commitment to quality, innovative design, superior performance, operating ease, and strong customer support. Together with our international dealers and partners we provide you with the powerful support and personalized service you need to get the job done.

In all Vactor equipment models you will find rugged and innovative features that deliver the performance you need to handle your most demanding sewer cleaning tasks.



Jet Rodder® Single Piston Water Pump is a positive displacement, high-pressure, double acting, hydraulically operated, single piston pump specifically designed for sewer cleaning operations.

Our corrosion- and abrasion-resistant debris bodies can withstand years of wear.



**IntuiTouch** 

IntuiTouch control station puts all cleaning system functions into a single, simple control panel.

# 2100i

## SUPERIOR POWER AND PERFORMANCE



COMBO SEWER CLEANER

### AVAILABLE CONFIGURATIONS



FAN



OR PD



Debris  
Body

5, 10, 12, 15  
CUBIC YARDS



Water  
Capacity

1000, 1300, 1500  
GALLONS

|                      |   |
|----------------------|---|
| DESIGN               | Exclusive Modul-Flex®   |
| Air Mover            | Single stage hydrostatic fan/<br>Roots / Dresser PD                       |
| VACUUM RATING        | PD up to 27 in (685 .8mm) Hg  |
| INLET VOLUME         | PD up to 5,000 cfm  |
| DRIVE                | Chassis driven, hydrostatic drive/<br>Direct Drive                        |
| DRIVE COMPONENTS     | Transfer case and PTO   |
| FULLY HYDRAULIC BOOM | Proportional boom controls  |
| PICKUP HOSE          | 8 in diameter   |
| DEBRIS BODY CAPACITY | up to 15 yd <sup>3</sup> (11.47 m <sup>3</sup> )                          |
| WATER TANK CAPACITY  | up to 1,500 gal (5,678 L)   |
| WATER TANK CONST.    | Aluminum (10-year warranty)   |
| WATER PUMP           | Jet Rodder® / Multi-Flow  |
| WATER DELIVERY       | Standard 80 gpm at 2,500 psi  |
| PUMP ACTION          | Continuous flow or Jack Hammer®   |
| HOSE REEL            | 15 in telescope, 270° rotation<br>800 ft x 1 in capacity (244 m x 2.5 cm) |
| REAR DOOR            | Flat, hydraulically opening   |
| HAND GUN SYSTEM      | 35 ft of hose   |

# 2100i

## CATCH BASIN



### AVAILABLE CONFIGURATIONS



FAN



OR PD



Debris  
Body

5, 10, 12, 15  
CUBIC YARDS



Water  
Capacity

1000, 1300, 1500  
GALLONS

CATCH BASIN

|                      |  |
|----------------------|--|
| DESIGN               | Exclusive Vactor Modul-Flex®                       |
| Air Mover            | Roots / Dresser PD                                 |
| VACUUM RATING        | PD - 18 in (457 mm) Hg                             |
| INLET VOLUME         | PD - 3,500 cfm                                     |
| DRIVE                | Chassis driven, hydrostatic drive/<br>Direct Drive |
| DRIVE COMPONENTS     | Transfer case and PTO                              |
| FULLY HYDRAULIC BOOM | Proportional boom controls                         |
| PICKUP HOSE          | 8 in diameter                                      |
| DEBRIS BODY CAPACITY | up to 15 yd <sup>3</sup> (11.47 m <sup>3</sup> )   |
| WATER TANK CAPACITY  | up to 1,500 gal (5,678 L)                          |
| WATER TANK CONST.    | Aluminum (10-year warranty)                        |
| WATER PUMP           | Jet Rodder® / Multi-Flow                           |
| WATER DELIVERY       | Standard 10 gpm at 1,000 psi                       |
| PUMP ACTION          | Continuous flow or Jack Hammer®                    |
| REAR DOOR            | Flat, hydraulically opening                        |
| HAND GUN SYSTEM      | 35 ft of hose                                      |



## SIMPLE TECHNOLOGY IN A COMPACT PACKAGE



COMBINATION SEWER CLEANER

### AVAILABLE CONFIGURATIONS



3, 5  
CUBIC YARDS



500, 750  
GALLONS

|                      |  |
|----------------------|--|
| DESIGN               | Exclusive Modul-Flex®                        |
| Air Mover            | Roots / Dresser PD                           |
| VACUUM RATING        | 15 in (381 mm) Hg                            |
| INLET VOLUME         | PD - 2,400 cfm                               |
| DRIVE                | Chassis driven, hydrostatic drive            |
| DRIVE COMPONENTS     | PTO  |
| FULLY HYDRAULIC BOOM | Proportional boom controls                   |
| PICKUP HOSE          | 6 in (152 mm) diameter                       |
| DEBRIS BODY CAPACITY | up to 5 yd <sup>3</sup> (3.8m <sup>3</sup> ) |
| WATER TANK CAPACITY  | up to 750 gal (2,839 L)                      |
| WATER TANK CONST.    | Aluminum (10-year warranty)                  |
| WATER PUMP           | Jet Rodder® / Multi-Flow                     |
| WATER DELIVERY       | Standard 40 gpm at 2,500 psi                 |
| PUMP ACTION          | Continuous flow or Jack Hammer®              |
| HOSE REEL            | 500 ft x 3/4 in (152 m x 19 mm)              |
| REAR DOOR            | Flat, hydraulically opening                  |
| HAND GUN SYSTEM      | 35 ft of hose                                |

# RAMJET

MANEUVERABLE, POWERFUL.  
COMPACT JETTER.



## AVAILABLE CONFIGURATIONS



1500, 2000, 2300, 3000  
GALLONS

|                     |   |
|---------------------|---|
| DESIGN              | Exclusive Modul-Flex®                   |
| DRIVE               | Chassis driven, hydrostatic             |
| DRIVE COMPONENTS    | PTO                                     |
| WATER TANK CAPACITY | up to 3,000 gal<br>(5,678 L - 11,356 L) |
| WATER TANK CONST.   | Stainless steel                         |
| WATER PUMP          | Jet Rodder® / Multi-Flow                |
| WATER DELIVERY      | Standard 80 gpm at<br>2,500 psi         |
| HOSE REEL           | 800 ft x 1 in (244 m)                   |
| HAND GUN SYSTEM     | 35 ft of hose                           |



# RAMJET

## SIMPLE TECHNOLOGY IN A COMPACT PACKAGE



### AVAILABLE CONFIGURATIONS



18 gpm/4,000psi  
30 gpm/3,000psi  
36 gpm/3,000psi  
40 gpm/2,000psi  
40 gpm/3,000psi



Single 300 | Tandem 600  
Single 375 | Tandem 750  
Single 375 | Tandem 750  
Single 375 | Tandem 750  
Single 375 | Tandem 750

|                     |                              |
|---------------------|------------------------------|
| DRIVE               | Auxiliary engine 4 cylinder  |
| WATER TANK CAPACITY | up to 750 gal (2,839 L)      |
| WATER TANK CONST    | Polyethylene                 |
| WATER PUMP          | Tri-Plex piston pump         |
| WATER DELIVERY      | Standard 40 gpm at 3,000 psi |
| HOSE REEL           | 600 ft x 3/4 in (183 m)      |
| HAND GUN SYSTEM     | 25 ft x 1/2 in               |

# OUR COMMITMENT TO QUALITY ONLY BEGINS WITH OUR EQUIPMENT



Vector Equipment is manufactured in an ISO 9001 certified, advanced industrial plant. We employ the latest technology to build the most reliable equipment, including high-precision laser cutters, robotic welding, efficient, accurate computer numerical controls, and a sophisticated powder coating system.

When you build a quality product you can back it up with a full one-year, unlimited hours warranty. Vector also backs up your investment with superior local service and support. Our goal is to keep your machine—and your entire operation—up and running.

Our equipment can be customized to your unique requirements to meet local standards and regulations by means of a broad selection of configurations, options and accessories.

Through our international dealer network, we maintain a vast inventory of spare parts and offer fast shipment to any region of the world.



LEARN MORE  
VISIT [VECTOR.COM](https://www.vector.com)



# SUPPORT & SERVICE



## VACTOR SERVICE TEAM

Our service team provides assistance to customers and dealers 24 hours a day, 7 days a week.

- **North America: 877-342-5374**  
or (877-DIAL-ESG)
- International: +1-847-741-4330



## SERVICE CLOUD

Your equipment represents a significant investment for your community or business. If you're a Vactor owner looking for the latest on parts or service bulletins, technical information, warranty information, and more, you'll find it in our Service Cloud. Visit [vactor.com/parts-service](http://vactor.com/parts-service) to access the Service Cloud on our Parts & Service website.



## OPERATOR, MAINTENANCE & SERVICE TRAINING

To help you and your team get the most from all the performance features we build into our equipment Vactor offers a comprehensive training program that includes hands-on classes on operation, maintenance and service.



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Specifications subject to change without notice. Some products shown with optional equipment. Vactor®, JetRodder®, IntuiTouch®, and ParkN-Clean® are registered trademarks of Vactor Manufacturing, LLC. Products may be covered by one or more United States Patents and/or pending patent applications. See: [www.vactor.com/patents](http://www.vactor.com/patents). Vactor Manufacturing, Inc. is a subsidiary of Federal Signal Corp. Federal Signal Corp. is listed in the NYSE by the symbol FSS.

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