# FVS1600

The Foremost 1600 Hydrovac model allows for larger capacities, but is designed to be mounted on a heavy tandem or tridem chassis. These units have the same equipment as the Foremost 2000, but can include the 42" or 70" van body.

The FVS1600 holds 1600 gallons and features a 13 yard debris body. Vacuum power is supplied by the Robuschi RBDV125 blower. The CAT 3560 wash pump and 740,000 btu boiler are also used on this model. The boom is rear mounted, 8" in diameter, fully rotational and controlled by an Omnex wireless controller, which also controls the vehicle RPM, wash and vacuum functions. All offloading functions can also be performed via the remote.

Offloading is performed via a sloped debris floor design and wash out system. The dump door is 48" by 58", providing a large area to allow for tank cleaning.

Optional 4" Hydratech offloading pump systems are available on this model. This will allow for pumping off in a contained manner when discharging liquid loads. Complete winterization features come standard on this unit.

This unit is recommended for all applications, both in town and in industrial settings.



FOREMOST VAC TRUCKS

DESIGN. BUILD. PERFORM.

Engineered solutions for the resource industry.

## FVS1600 HYDROVAC

#### STANDARD SPECIFICATIONS

**Horsepower Requirements** 

Debris Tank Capacity
Water Tank Capacity
Offloading System

**Dump Door Dimensions** 

Level Gauging Debris Tank

**Level Gauging Water Tank** 

**Transfer Case** 

Vacuum Blower

**Vacuum Filtration** 

Water Pump

Tank Flush Pump

Hydraulics

Boiler

Boom System

Wireless Remote Controls

Wireless Remote Controls

Heated and Insulated Van Body

**Additional Storage** 

Lighting

**Winterization Features** 

Hose Reel

Offloading Pump System

425+

13 Cubic Yards
1600 US Gallons
Sloped Debris Floor

Centrifugal Pump Tank Flush

48" by 58" Door

8" and 6" Heated Decant Valves

Float Ball, External Gauge

Sight Glasses

Namco

Robuschi RBDV125

Robuschi RBDV145

Cyclone and Cartridge

Cat 3560

Banjo Centrifugal Sauer Danfoss

740,000 BTU

1.000.000 BTU

8", 340 Degree

Omnex

42" or 70" Aluminum

Freezer Hardware

Hose Reel Door

Pump Service Door

Rear Fender Boxes

Front and Rear Beacons

Multiple LED Work Lights

Glycol Blowdown System

All Valves Heated

Heated Van Body

Rear Custom Insulated Valve Covers

Hannay Air Operated

4" Hydratech

#### **ACCESSORIES**

8" Dig Tube

6" Dig Tube

All Clamps

Wash Wand Turbo Nozzle

Wash Wand Single Jet Head

Shelving Unit In Van Body

Microwave

Tool Box

Screwdriver Set

Wrench Set

Hearing Protection Dispenser

**Eye Wash Station** 

First Aid Kit

Fire Extinguisher

First Service Kit

Extra Vacuum Filter

8" to 6" Reducer

8" to 3" Reducer

#### **PAINT**

Prime

Paint

Clear Coat

Rockguarded Fenders

Rockguarded Bumpers

Rockguarded Bottom of Van

### **OPTIONS**

2nd Hose Reel

Pro Heat

Chain Hangers

Stand-up Tool Box

Recirc Pump

