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Vactor is the world's leading vacuum truck manufacturer.

VACTOR

Vactor has worked closely with excavation contractors to design the HXX Hydro-Excavator.

FEATURES of the HXX Hydro-Excavator include:

- Ability to adjust water pressure with the simple turn of a knob for digging in various conditions.
- 320-degree rotating boom with telescopic option maximizes work area.
- Large, 12-cubic-yard (9.18-cubic-meter) capacity, corrosion- and-abrasion-resistant steel debris tank with 50-degree dump body.
- 1,300-gallon (4,921 L), stainless steel water tank for hours of productive digging; single-cell tank design provides additional protection against freezing.
- 400,000 BTU (111 kw) water heater for digging in cold weather and clay applications.
- Two-stage, 8,000 cfm (227 m³), high-output centrifugal fan system for maximizing debris conveyance.
- Heated pump and hose reel cabinet protect against winter weather.

SPECIFICATIONS:

Debris Body

- 1/4 in. (6.35 mm) Abrasion-and-Corrosion-Resistant Steel
- 3/4-Size Rear Door; Hydraulically Opened and Locked
- 50-Degree Dump Body

Vacuum System

- 8,000 cfm (227 m³); Dual Centrifugal Fans Hydrostatically driven by Crankshaft PTO Off-Chassis Engine
- Dual Stainless-Steel Float Balls
- Transfer Case Driven

Hot Water Heater

- 400,000 BTU (111 kw) Capacity
- Operated While Idling or Excavating
- Dial Thermostat for Temperature Control
- Weather-Resistant Enclosure

Water Pump

- Pump Rated for 10 gpm (37 L) at 2,500 psi (172 bar)
- Hydraulically Driven, Variable Pressure Triplex Pump
- Charge Pump
- Independent Flow and Pressure Capabilities

Water Tank

- 1,300-Gallon (4,921 L), Single-Cell Design for Freeze Resistance
- Stainless-Steel (#304) Construction
- Electronic Water Level Gauge
- Curbside Fill Connection With Anti-Siphon Device

Boom

- Hydraulic, 4.5 ft. (1.4 m) Extendable Boom
- 7 ft. (2.1 m) Hydraulic Telescopic Boom With 320-Degree Rotation
- Self-Adjusting, High-Pressure Seals Between Boom and Debris Body
- Remote Pendant Control With 75 ft. (22.9 m) Cord Includes Vacuum Relief and Pump On/Off
- Secondary Joystick Boom Control on Control Panel
- 8 in. (0.2 m) I.D. on All Hoses and Boom Vacuum Tubes