



HYDRO EXCAVATOR

Non-Destructive Vacuum Excavation

Air Flow: 3800, 5300 or 6400 CFM
Full Vacuum (28HG)
Modular Filtration Optimized To Blower & Application
Blower Drive: OMSI Heavy Duty Transfer Case
Code Waste (Debris) Tank: ASME, DOT 412, TC 412, Dual DOT/TC, 35 PSI Max
Non-Code Waste (Debris) Tank: Heavy Duty Construction, Relief @14.5 PSI
Material: Carbon Steel, SS 304, SS 316, SS 316 High Polish



The Presvac Hydrovac is a versatile hydro-excavator designed for cold weather operation. The high vacuum blower allows extraction of all types of soils, gravel, rock, clay, water and silt. The material knock out features in the Hydrovac debris tank minimize carry over. Modular filtration configured to blower size provides superior blower protection and minimal maintenance. Heavy duty boom (up to 25' long) with 6 way hydraulic power and wireless controls for all boom functions, water pump (soft start), vacuum breaker and truck engine speed gives the operator complete control.



*THE GLOBAL LEADER IN MOBILE
VACUUM SYSTEMS, SINCE 1972*

*PRESVAC SYSTEMS BURLINGTON LTD.
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BURLINGTON, ON, CANADA L7L 5L5
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HYDROVAC 6200

Blower: Robuschi RBDV 145*
Free Air: 6200 CFM, 5100 @ 18" HG, 2700 @ 27" HG
Driven Via: OMSI Heavy Duty Transfer Case
Waste Tank: 2900 US Gallons (2400 Imperial) C.St.
Heavy Duty Construction With Relief Valve @ 14.5 PSI
Water Tank: 1200 US Gallons (1000 Imperial) SS 304
Boom: 8" Hose, 23' Reach
Water Pump: 18 GPM, Up To 3500 PSI
Water Heater: 980,000 BTU Diesel Burner

Options: Acoustic Enclosure, With Insulated Storage
Custom Aluminum Tool Boxes

*Hibon 8902 is a comparable blower.



HYDROVAC 5300

Blower: Hibon SIAV 8702 Free Air: 5300 CFM, 4600 @ 18" HG, 2950 @ 27" HG
Driven Via: OMSI Heavy Duty Transfer Case
Waste Tank: 2900 US Gallons (2400 Imperial) C.St.
Heavy Duty Construction With Relief Valve @ 14.5 PSI
Water Tank: 1200 US Gallons (1000 Imperial) SS 304
Boom: 8" Hose, 23' Reach
Water Pump: 10 GPM, Up To 6000 PSI
Water Heater: 980,000 BTU Diesel Burner

Options: Acoustic Enclosure, With Insulated Storage
Hi-Rail Gear



HYDROVAC 1600

Blower: Robuschi RBDV85 Robox*
Free Air: 1600 CFM, 1200 @ 18" HG, 400 @ 27" HG
Driven Via: Heavy Duty Hydraulic Piston System
Code: Dual TC/DOT 407/412 (Hazardous Waste)
Waste Tank: 4200 US Gallons (3500 Imperial) SS 316
Water Tank: 700 US Gallons (580 Imperial) SS 304
Water Pump: 5 GPM, 4000 PSI
Water Heater: 440,000 BTU Diesel Burner

Options: Heated Valves
Posi-Ground System

*Hibon VTB 820 is a comparable blower.

Options:

20" Top Manway - Rear Loading Port - Tank Anti-Surge Baffle - 8" 25' Two Stage Power Rotation Boom
Other Pressure/flow Water Pump - 980,000 BTU Hotsy Burner - High Rail - Pressure Unloading System
Acoustic Enclosure - Heated Valves - Grounding Studs - Walk Way Railing (42") - Line-X Spray Lining
Custom Hose Trays And Tool Boxes - Two Tone Paint - Tank Striping - Many Other Options Available



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