

# Hydro-Vac

## EXCAVATOR

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### ENGINE :

- Deutz 49 HP, air-cooled Diesel Engine
- Kohler 30 HP, Gas Engine

### VACUUM :

- 800 or 500 CFM of air at 13 or 16" Hg.
- FILTRATION- 0.5 Micron Wet/Dry filters which are washable and reusable
- DEBRIS TANK- 276 or 525 gallon holding capacity with high-level float shut off. Top hinged, full opening rear door, which simultaneously empties and gives access to both the debris tank and the filter housing. Debris tank is rigid mounted at a fixed slope for gravity unloading. *(Patented design)*

### PRESSURE WATER SYSTEM :

- GIANT PUMP rated 5 GPM at 4,000 PSI, or 10 GPM at 3,000.
- 300 or 400 gallon fresh water holding tank.
- Boom mounted 5 or 10 GPM 3,000 PSI Excavator (patented)
- Anti-freeze system
- Water tank Fire Hydrant Fill Line

### JETTER :

- 10 Gpm, 3,000 PSI, Clean 10" Dia. Pipes, Root Cutter
- Powered remote controlled 300' Hose Reel

### UTILITY POWER PLANT:

### AUXILIARY HYDRAULICS :

- Hydraulic tools may be connected to the auxiliary hydraulic quick-connects which provide 11GPM at 2,500PSI.
- Twin Hose auto retract Hose Reel & Boom mounted connections
- Jack Hammer, Concrete Saw, Core Drill, 300gpm pump

### GENERATOR:

- 120 Volt, 3,500 Watt, and Cord Reel

### WELDER :

- 200 Amp. Stick or HeliArc

### AIR COMPRESSOR :

- 50 or 100 CFM, 125 to 175 PSI Rotary Screw
- Auto retractable air hose reel

### BOOM :

- 4" Vac, Water, Hyd, & Air
- Powered with wireless remote controlled articulation
- Auto Valve selection between 4" Boom Vac & 3" hand operated vacuum wand . *(Patented)*
- 4" Vac on Boom uses hands free anti-clogging, Water or Air Excavator. *(Patented)*
- Boom has 3' to 12' reach in 300 Degrees
- A Hyd. Torque Wrench, or Post Driver, may be attached.

### SOLIDS - LIQUID SEPARATOR:

*(Patented)*

- Solids are separated from liquid within the debris tank
- Decant 60 GPM of liquid from the debris tank as you work leaving dried solids in the debris tank to be emptied.
- Decant Hose Reel and 20' of dispensing hose
- Recycle surface cleaning Liquid.

### TRAILER-

- 7,000 lb. GVM Single or Double axle with electric brakes
- 2 5/16" 8,500 lb. Trailer hitch
- CONTROLS- mounted curb side



**423.413.7823**

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