

Cyclone-Vac™

SUPER

Excavator



Lynn A. Buckner
423.413.7823

Patented



Model 850 Cyclone-Vac Power Plant

SPECIFICATION & FEATURES

The model 850 Cyclone-Vac Power Plant is custom designed for Vacuum Excavation, Water Utility Maintenance and Oil Field Maintenance. It provides vacuum excavation for safe easy access to underground utilities as well as providing on board tools & utilities. Its compact size allows access with ease to most work area. Self-cleaning filters assure that the unit won't loose suction over time. Underground work can be performed through a small opening which leaves minimum surface repair after work.

- Deutz 69 Hp Diesel air cooled engine with 12 volt electric start
- 20 gal. fuel tank
- The engine, vacuum pump, water pump etc. are enclosed
- Controls, water fill and pressure water hose reel are on the curb side
- 800 gal. vacuum tank
- Remotely controlled powered rear opening door to empty the vacuum tank
- Powered Vac tank solids unloading drag bar
- 800 CFM @ 16" Hg. wet / dry vacuum system
- Capable of vacuuming liquids, dry sand, heavy mud, sludge, rock and clay
- 81 sq. ft. of **self-cleaning** .5 micron washable vacuum filter
- 5' long X 3" non-conductive vacuum wand with anti-clogging design
- 135' of 3" vacuum hose and vacuum hose reel
- 200 gal water storage tank
- 8 GPM auxiliary Hydraulic tool circuit with 25ft retractable hose reel
- 80 lb class Jack hammer stand and 300 gpm submergible water pump stand
- 75 CFM rotary screw air compressor with retractable 25ft hose reel
- 8,000 watt 220 volt generator
- 120 volt 25 ft retractable cord reel
- 10 gpm @ 4,000 psi water pump with 12 volt electric clutch
- 250' powered jetter hose reel
- Anti-freeze system
- Water hose reel with 50' of 4,000 psi 3/8" hose
- 1 - 5' long water pressure wand with a turbo digging nozzle
- 1- 3' long water pressure wand with a wash down nozzle
- Trailer rated 14,000 GVWR
- Two 7,000 lb torsion axles with electric brakes and safety breakaway
- Four 8 lug 16" wheels with 235/85R16 tires
- Strobe light and work lights
- Safety cone mount

See us at: incline-vac.com