



# 750

812 West 10th Pella, Iowa 50219

[www.ring-o-matic.com](http://www.ring-o-matic.com)

***THE INNOVATOR - NOT The Immitator!***



## 750 HI CFM PTHD

### Standard Equipment

Cat 50 HP Diesel Engine w/ Sound Deadening Enclosure  
Curbside Engine Control Panel w/ 2 Electric Shut Down Switches  
850 CFM @ 14" Hg. Lobe Type Blower  
Large Silencer Muffler for Noise Abatement of Vacuum Pump  
Cat High Pressure Water Pump w/ Electric Clutch- 5.5 GPM @ 3500 PSI

Cat Pressure Sensitive Regulating Unloader Valve  
Low Water Emergency Siren  
1" Fresh Water Filter w/ #40 Mesh Screen  
500 Gal. Total Fresh Water Tanks w/ 1 1/2" Drain Valve  
750 Gal. Steel Spoils Tank w/ 1 1/2" "D" Type Door Seal  
8" Full Spoils Tank Check Valve w/ Rubber Seat  
4" Four Position Cast Iron Vacuum-Pressure Valve  
Pneumatic Breaker in Spoils Tank  
5 Micron Washable Bag Filter, Wet or Dry Vacuum Capability, 3" Drain Valve

40 Gal. Steel Diesel Tank  
8 Gal. Anti-Freeze Tank w/ 1" PVC 3-Way Valve for Winterization  
Optional Hydraulic Full Opening Rear Door with Pressurized Discharge

Door Closure Cammed for Using Single Handle, Moving 6 Dead Bolts into Lock Position  
Hydraulic Door Cylinder Internally Ported for Safety in the Event of Hose Failure

Two Cylinder Hydraulic Hoist w/ Pump, Valve & Steel Reservoir

Two- 2 1/2" Vacuum Relief Valves  
Two- 2 1/2" Stainless Steel Vacuum & Water Gauges  
3" Pressure Relief Valve  
Two- 10,000# Torflex Rubber Torsion Axels  
Four- 235/75 R17.5 Load Range H Tires  
Hose Reel w/ 50' of 1/4" HP Hose & Flexible Spray Wand with Nozzle Protector  
Two- 25' X 3" Suction Hoses w/ Ball and Socket Ends  
16" Lawn Sweep on 3" Steel Tube  
Patented 3" Stainless Steel Emulsifier w/ Rotary Turbo Nozzle- 5' Pintel Hitch  
12-Volt Battery

### Optional Equipment

Remote Auxiliary Hydraulic Hookups  
Hose Reel w/ 100' or 150' of 1/4" HP Hose & Flexible Spray Wand  
Strobe Light & Dual Halogen Work Light Kit - Shown  
Hydraulic Remote Controlled Boom - Shown  
8' & 10' - 3" Stainless Steel Emulsifier Guns  
6', 8' & 10' - 3" Stainless Steel Valve Box Clean Out Tools  
6', 8' & 10' - 3" Steel Vacuum Tubes Only

### Dimensions

Height: 91"  
Width: 96"  
Length: 19'-2"

**For information or to find a dealer near you, contact:**

**Mike Schippers at 1-800-544-2518**