



550

812 West 10th Pella, Iowa 50219

www.ring-o-matic.com

THE INNOVATOR - NOT The Immitator!



550 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 with #40 Mesh Screen
200 Gal. Total Fresh Water Tanks w/ 1 1/2" Drain Valve
550 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

29 Gal. Steel Diesel Tank
8 Gal. Anti-Freeze Tank w/ 1" PVC 3-Way Valve for Winterization
Optional Hydraulic Full Opening Rear Door w/ 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 and Steel Reservoir
Two- 2 1/2" Vacuum Relief Valves
Two- 2 1/2" Stainless Steel Vacuum and Water Gauges
3" Pressure Relief Valve
Two- 6000# Torflex Rubber Torsion Axles
Four- LT245/75 R16 Load Range E Tires
Hose Reel w/ 50' of 1/4" HP Hose & Flexible Spray Wand with Nozzle Protector
Two- 25' X 3" Suction Hoses w/ Ball & Socket Ends
16" Lawn Sweep on 3" Steel Tube
Patented 3" Stainless Steel Emulsifier w/ Rotary Turbo Nozzle- 5' 50' of 3" Hose Carrying Capacity on Machine
Pintel Hitch
12-Volt Battery

Optional Equipment

Remote Auxiliary Hydraulic Hookups
Hose Reel with 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: 78" Width: 80"
Length: 18'-6"

Tongue Weight

Unit Empty: 900# Full Spoils / No Water: 660#
Full 200 Gal. Water / No Spoils: 940#

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

Mike Schippers at 1-800-544-2518