

# MAXIMIZE YOUR VALUE



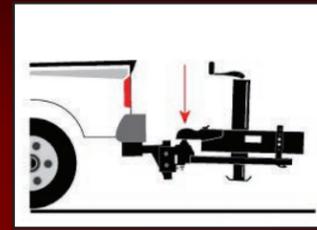
## CONTROL STATION

Curbside mounted controls make operation efficient, and safely keeps you out of the line of traffic.



## BLOWER

Howden/Roots 600 CFM Blower with 15" Hg. Optional Reverse Flow to pressurize the tank for easy unload.



## TONGUE WEIGHT

Take the pressure off of your crew and your truck with a machine designed with optimal balance and tongue weight.



## REAR VIEW/DOOR

The Value Line is designed to be the narrowest in its class. Towing this unit is easy and safe in and out of the jobsite. The rear door has a 360 degree seal to ensure clean transfer of spoils and a single lever actuated door release making it clean and easy to dispose of spoils.



## TRAILER FRAME/AXLES

The Value Line is built on the same axles and trailer frames that our flagship VX line is built on, to assure that our trailers can handle any condition on any jobsite. Our rugged trailer frames are built in-house and designed specifically for each particular model.



## VIPER TOOL

Unmatched performance on the jobsite. Dig faster and further with the patented high speed pressure regulated rotary nozzle. The Viper delivers increased productivity and enhanced safety with only one man operation needed. There's no other tool like it on the market.



## ENGINE

Powered by air cooled OHV gasoline engines for reliable performance and lower maintenance cost.



## LOW PROFILE

This compact and low profile design improves visibility, machine stability, and overall towing ability. This design is intended to help your crews go to and from the job more safely.



## WATER PUMP

Comes standard with a low water shut off to avoid dry pump operation. With 3000 PSI / 4.9 GPM.



## VALUE LINE

from the industry-leading innovator



1714 FIFIELD ROAD  
PELLA, IOWA 50219

All equipment shown is for illustrative purposes only and may display optional accessories or components. Please contact your local Ring-O-Matic dealer or Corporate sales team for more information about machine specifications. Ring-O-Matic reserves the right to make changes in engineering, design and specifications; add improvements; or discontinue manufacturing at any time without notice or obligation. RING-O-MATIC, RING-O-MATIC Corporate logo, Ring-O-Matic Company R logo, PROVEN PERFORMANCE, VIPER and VLX are trademarks of Ring-O-Matic, INC. in the U.S. and / or other countries.

FEATURES	150 VLX	275 VLX
<b>Mountings</b>	Trailer, Truck & Skid Mounting	Trailer, Truck & Skid Mounting
<b>Spoils Capacity (Gal/Ltr)</b>	150 Gallons / 568 Liters	250 Gallons / 946 Liters
<b>Water Capacity (Gal/Ltr)</b>	100 Gallons / 378 Liters	100 Gallons / 378 Liters
<b>Optimum &amp; Balanced Tongue Weight</b>	480 Lbs.	680 Lbs.
<b>Engine</b>	31 HP OHV Twin air-cooled gasoline	31 HP OHV Twin air-cooled gasoline
<b>Fuel Tank Capacity (Gal/Ltr)</b>	8 Gallons / 30 Liters	8 Gallons / 30 Liters
<b>Dual LED work lights and strobe</b>	Optional	Optional
<b>Warranty</b>	1 Year	1 Year
<b>Viper Tool</b>	Optional	Optional
<b>OPERATOR CONTROLS</b>		
<b>Controls Location</b>	Front Curbside	Front Curbside
<b>Hour Meter/Tachometer/Vacuum Gauge</b>	Standard/Optional/Standard	Standard/Optional/Standard
<b>Water Supply Reel</b>	Rear Curbside	Rear Curbside
<b>Load Level Indicator and Auto Shutoff</b>	Primary Shutoff Only	Primary Shutoff Only
<b>SPOILS TANK DETAILS</b>		
<b>Hydraulic Hoist Unload</b>	Single Cylinder	Single Cylinder
<b>Full Opening Rear Door</b>	Hydraulically Operated	Hydraulically Operated
<b>Rear Door Latch</b>	Manual	Manual
<b>Inlet Valve Size/Drain Valve Size</b>	3" / 4"	4" / 4"
<b>TRAILER / SKID DETAILS</b>		
<b>Trailer/Hitch Type</b>	Single Axle / Pintal	Single Axle / Pintal
<b>Height/Length/Width (Ft/In)</b>	86" x 15'7" x 74"	86" x 15'7" x 74"
<b>Empty Weight (Lbs/Kg)</b>	3,050 Lbs. / 1384 Kg.	3,200 Lbs. / 1452 Kg.
<b>Gross Vehicle Weight Rating (Lbs/Kg)</b>	7,100 Lbs. / 3220 Kg.	7,200 Lbs. / 3265 Kg.
<b>Axles, Capacity and Suspension Type</b>	7,000 Lbs. Dexter Torflex	7,000 Lbs. Dexter Torflex
<b>Tire Size</b>	ST235/80 R16 Load Range E	ST235/80 R16 Load Range E
<b>Trailer Brakes</b>	Never Adjust Electric	Never Adjust Electric
<b>Skid Mount Height/Length/Width (Ft/In)</b>	69" x 12' x 66"	69" x 12' x 66"
<b>Skid Mount Empty Weight (Lbs/Kg)</b>	2,425 Lbs. / 1100 Kg.	2,675 Lbs. / 1213 Kg.
<b>VACUUM PUMP / BLOWER DETAILS</b>		
<b>Vacuum Pump/Blower Type</b>	PD Lobe Pump/Howden Roots	PD Lobe Pump/Howden Roots
<b>CFM/Hg</b>	600 CFM / 15" Hg	600 CFM / 15" Hg
<b>Reverse Flow</b>	Optional	Optional
<b>Cyclo-Separator Air Filter Type/Capacity</b>	3 Micron Filters, 6,300 Sq In Capacity	3 Micron Filters, 6,300 Sq In Capacity
<b>WATER SYSTEM DETAILS</b>		
<b>Water Pressure/Water Supply</b>	3,000 PSI / 4.9 GPM	3,000 PSI / 4.9 GPM
<b>Electronic Low Water Shut-Off</b>	Standard	Standard
<b>Water Pump Drive</b>	Belt with Electric Clutch	Belt with Electric Clutch
<b>Water Supply Hose</b>	50' x 3/8" ID	50' x 3/8" ID
<b>Easy-to-Use Winterize System</b>	Standard	Standard

350 VLX	550 VLX	850 VLX	1300 VLX
Trailer, Truck & Skid Mounting			
350 Gallons / 1325 Liters	550 Gallons / 2082 Liters	800 Gallons / 3028 Liters	1300 Gallons / 4921 Liters
100 Gallons / 378 Liters	2 x 100 Gal. / 2 x 378 Ltr.	2 x 250 Gal. / 2 x 946 Ltr.	2 x 250 Gal. / 2 x 946 Ltr.
680 Lbs.	700 Lbs	< 1,000 Lbs.	< 1,200 Lbs.
31 HP OHV Twin air-cooled gasoline			
8 Gallons / 30 Liters			
Optional	Optional	Optional	Optional
1 Year	1 Year	1 Year	1 Year
Optional	Optional	Optional	Optional
<b>OPERATOR CONTROLS</b>			
Front Curbside	Front Curbside	Front Curbside	Front Curbside
Standard/Optional/Standard	Standard/Optional/Standard	Standard/Optional/Standard	Standard/Optional/Standard
Rear Curbside	Rear Curbside	Rear Curbside	Rear Curbside
Primary Shutoff Only	Primary Shutoff Only	Primary Shutoff Only	Primary Shutoff Only
<b>SPOILS TANK DETAILS</b>			
Single Cylinder	Twin Cylinder	Twin Cylinder	Twin Cylinder
Hydraulically Operated	Hydraulically Operated	Hydraulically Operated	Hydraulically Operated
Manual, Power Door Lock Available			
4" / 6"	4" / 6"	4" / 6"	4" / 6"
<b>TRAILER / SKID DETAILS</b>			
Single Axle / Pintal	Tandem Axle / Pintle	Tandem Axle / Pintle	Triple Axle / Pintle
93" x 15'8" x 83"	87" x 18'6" x 79"	92" x 21'9" x 95"	102" x 23'6" x 102"
3,600 Lbs. / 1633 Kg.	5,990 Lbs. / 2711 Kg.	7,060 Lbs / 3202 Kg.	10,230 Lbs. / 4640 Kg.
7,350 Lbs. / 3334 Kg.	9,990 Lbs. / 4531 Kg.	16,000 Lbs. / 7258 Kg.	31,160 Lbs. / 14134 Kg.
7,000 Lbs. Dexter Torflex	2 x 6,000 Lbs. Torsion	2 x 10,000 Lbs. Torsion	3 x 10,000 Lbs. Torsion
ST235/80 R16 Load Range E	ST235/80 R16 Load Range E	235/75 R 17.5 Load Range H	235/75 R 17.5 Load Range H
Never Adjust Electric	Never Adjust Electric	Never Adjust Electric	Never Adjust Electric
71" x 12'2" x 75"	73" x 15' x 80"	74" x 17'6" x 97"	87" x 18'8" x 99"
3,010 Lbs. / 1365 Kg.	3,850 Lbs. / 1746 Kg.	4,450 Lbs. / 2018 Kg.	5,590 Lbs. / 2536 Kg.
<b>VACUUM PUMP / BLOWER DETAILS</b>			
PD Lobe Pump/Howden Roots			
600 CFM / 15" Hg			
Optional	Optional	Optional	Optional
3 Micron Filters, 6,300 Sq In Capacity			
<b>WATER SYSTEM DETAILS</b>			
3,000 PSI / 4.9 GPM			
Standard	Standard	Standard	Standard
Belt with Electric Clutch			
50' x 3/8" ID			
Standard	Standard	Standard	Standard