



PIT CLEANER SERIES

from the industry-leading innovator



RING-O-MATIC.COM

M A C H I N E S P E C S

FEATURES	750 VAC	850 DEEP VAC
Mountings	Trailer, Truck & Skid Mounting	Trailer, Truck & Skid Mounting
Spoils Capacity (Gal/Ltr)	650 Gallons / 2461 Liters	800 Gallons / 3028 Liters
Water Capacity (Gal/Ltr)	100 Gallons / 378 Liters	100 Gallons / 378 Liters
Optimum & Balanced Tongue Weight	600 Lbs.	850 Lbs.
Engine	11 HP Honda Engine - Gasoline	21 HP Honda Engine - Gasoline
Diesel Option	N/A	N/A
Fuel Tank Capacity (Gal/Ltr)	8 Gallons / 30 Liters	8 Gallons / 30 Liters
Warranty	1 Year	1 Year
OPERATOR CONTROLS		
Controls Location	Front Curbside	Front Curbside
Hour Meter/Tachometer/Vacuum Gauge	Standard/Optional/Standard	Standard/Optional/Standard
Load Level Indicator and Auto Shutoff	Primary Shutoff Only	Primary Shutoff Only
Dual LED Work light Kit	Optional	Optional
SPOILS TANK DETAILS		
Hydraulic Hoist Unload	Twin Cylinder	Twin Cylinder
Full Opening Rear Door	Half Opening Rear Door	Hydraulically Operated
Rear Door Latch	Manual	Manual, Power Door Lock Available
Inlet Valve Size/Drain Valve Size	3" / Half-Door	4" / 6"
TRAILER / SKID DETAILS		
Trailer/Hitch Type	Tandem Axle / Pintle	Tandem Axle / Pintle
Height/Length/Width (Ft/In)	80" x 15'6" x 82"	84" x 18'11" x 82"
Empty Weight (Lbs/Kg)	3,200 Lbs. / 1384 Kg.	4,400 Lbs. / 1452 Kg.
Gross Vehicle Weight Rating (Lbs/Kg)	10,000 Lbs. / 3220 Kg.	12,000 Lbs. / 4531 Kg.
Axles, Capacity and Suspension Type	2 x 6,000 Lbs. Torsion	2 x 6,000 Lbs. Torsion
Tire Size	ST235/80 R16 Load Range E	ST235/80 R16 Load Range E
Trailer Brakes	Never Adjust Electric	Never Adjust Electric
Skid Mount Height/Length/Width (Ft/In)	63" x 13'4" x 77"	73" x 14'7" x 85"
Skid Mount Empty Weight (Lbs/Kg)	2,800 Lbs. / 1100 Kg.	3,600 Lbs. / 1213 Kg.
VACUUM PUMP / BLOWER DETAILS		
Vacuum Pump/Blower Type	Masport (Rotary Vane Type)	Masport Deep Draw Blower
CFM/Hg	160 CFM / 20"-27" Hg	230 CFM / 20"-27" Hg
Reverse Flow	Not Available	Standard
Cyclo-Separator Air Filter Type/Capacity	Secondary Shutoff Valve	2: 5 micron filters with 29 ft ² capacity
OPTIONAL WATER SYSTEM DETAILS		
Water Pressure/Water Supply	3,000 PSI / 2.5 GPM	3,000 PSI / 2.5 GPM
Water Tank Capacity (Gal/Ltr)	100 Gallons / 378 Liters	100 Gallons / 378 Liters
Water Pump Drive	Belt with Electric Clutch	Belt with Electric Clutch
Water Supply Hose	25' x 3/8" ID	25' x 3/8" ID
Easy-to-Use Winterize System	Standard	Standard
Electronic Low Water Shut-Off	Standard	Standard

OF VACUUM ONLY PIT CLEANERS

850 SUPER DEEP VAC	850 ENVIROVAC	850 SUPER VAC	850 SUPER VAC HiCFM
Trailer, Truck & Skid Mounting	Trailer, Truck & Skid Mounting	Trailer, Truck & Skid Mounting	Trailer, Truck & Skid Mounting
800 Gallons / 3028 Liters	800 Gallons / 3028 Liters	800 Gallons / 3028 Liters	800 Gallons / 3028 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.
950 Lbs.	1200 Lbs	800 Lbs.	900 Lbs.
21 HP Honda Engine - Gasoline	26 HP OHV Water-Cooled Gasoline	25 HP Honda Engine - Gasoline	37 HP OHV Twin Air-Cooled Gasoline
N/A	25 HP CAT Tier 4f	N/A	42 HP CAT Tier 4f
8 Gallons / 30 Liters	8 Gallons / 30 Liters	8 Gallons / 30 Liters	8 Gallons / 30 Liters
1 Year	1 Year	1 Year	1 Year
Front Curbside	Front Curbside	Front Curbside	Front Curbside
Standard/Optional/Standard	Standard/Optional/Standard	Standard/Optional/Standard	Standard/Optional/Standard
Primary Shutoff Only	Primary Shutoff Only	Primary Shutoff Only	Primary Shutoff Only
Optional	Optional	Optional	Optional
Twin Cylinder	Twin Cylinder	Twin Cylinder	Twin Cylinder
Hydraulically Operated	Hydraulically Operated	Hydraulically Operated	Hydraulically Operated
Manual, Power Door Lock Available	Manual, Power Door Lock Available	Manual, Power Door Lock Available	Manual, Power Door Lock Available
4" / 6"	4" / 6"	4" / 6"	4" / 6"
Tandem Axle / Pintle	Tandem Axle / Pintle	Tandem Axle / Pintle	Tandem Axle / Pintle
84" x 18'11" x 82"	84" x 18'11" x 82"	84" x 18'11" x 82"	84" x 18'11" x 82"
4,600 Lbs. / 1633 Kg.	5,000 Lbs. / 2711 Kg.	4,300 Lbs / 3202 Kg.	4,600 Lbs. / 4640 Kg.
12,000 Lbs. / 4531 Kg.	12,000 Lbs. / 4531 Kg.	12,000 Lbs. / 7258 Kg.	12,000 Lbs. / 4531 Kg.
2 x 6,000 Lbs. Torsion	2 x 6,000 Lbs. Torsion	2 x 6,000 Lbs. Torsion	2 x 6,000 Lbs. Torsion
ST235/80 R16 Load Range E	ST235/80 R16 Load Range E	ST235/80 R16 Load Range E	ST235/80 R16 Load Range E
Never Adjust Electric	Never Adjust Electric	Never Adjust Electric	Never Adjust Electric
73" x 16'1" x 85"	73" x 15'3" x 85"	73" x 16'5" x 85"	73" x 17' x 85"
3,800 Lbs. / 1365 Kg.	4,200 Lbs. / 1746 Kg.	3,500 Lbs. / 2018 Kg.	3,800 Lbs. / 2536 Kg.
Masport Deep Draw Blower	Masport Vacuum Pump/Blower	PD Lobe Pump/Howden Roots	PD Lobe Pump/Howden Roots
350 CFM / 20"-27" Hg	282 CFM / 25"-27" Hg	600 CFM / 15" Hg	1000 CFM / 15" Hg
Standard	Standard	Optional	Optional
2: 5 micron filters with 29 ft ² capacity	3: 5 micron filters with 43.5 ft ² capacity	3: 5 micron filters with 43.5 ft ² capacity	3: 5 micron filters with 43.5 ft ² capacity
3,000 PSI / 2.5 GPM	3,000 PSI / 2.5 GPM	3,000 PSI / 2.5 GPM	3,000 PSI / 2.5 GPM
100 Gallons / 378 Liters	100 Gallons / 378 Liters	100 Gallons / 378 Liters	100 Gallons / 378 Liters
Belt with Electric Clutch	Belt with Electric Clutch	Belt with Electric Clutch	Belt with Electric Clutch
25' x 3/8" ID	25' x 3/8" ID	25' x 3/8" ID	25' x 3/8" ID
Standard	Standard	Standard	Standard
Standard	Standard	Standard	Standard

800.544.2518

CLAMSHELL STYLE



1000H

THE RING-O-MATIC CLAMSHELL PIT CLEANER LINE STARTED BACK IN 1960. THE CLAMSHELL DESIGN ALLOWS THE CONTRACTOR / CARWASH OWNER TO REMOVE THE MUD AND GRIME WHILE LEAVING THE WATER BACK IN THE PIT. THE 1000H HAS MADE IT SIMPLE FOR CAR WASH OWNERS TO SAVE MONEY ON WASTE REMOVAL. THIS TRUSTED MACHINE HAS PROVEN ITS PERFORMANCE FOR 60 PLUS YEARS NOW. CONTACT OUR SALES TEAM AND ORDER YOURS TODAY!



FEATURES	1000H
Engine	8 HP Honda with 3 year warranty
Empty Weight	2,120 lbs.
Trailer GVWR	10,000 lbs.
Full Machine Dimensions	78" W x 16'3" L x 89" H
Mud Box Capacity	67.5 ft ³ / 505 gallon / 2.5 yd ³
Bucket Size	12" W x 20" L x 1ft ³ capacity
Max Digging Depth	8'4" below ground level
Includes	2-5/16" ball hitch, 7,000 lb tongue jack, ST235 80R 16 radial tires
Warranty	One year
OPTIONS	
Full Lid Anti-Splash	Optional
Electric Start	Optional
Custom Paint Color	Optional
Alloy Wheels	Optional
Spare Tire and Mount	Optional



1714 FIFIELD ROAD
PELLA, IOWA 50219

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