

MiniMag SERIES

Walk Behind Scrubber
Specifications



MiniMAG (Brush Drive)

MiniMAG (Traction Drive)

BODY CONSTRUCTION / DIMENSIONS:

Tank Material:	Poly (3/8" thick)	Poly (3/8" thick)
Chassis Construction:	3/16" Coated Steel	3/16" Coated Steel
Front Wheels:	(2) 9" x 2"	(2) 9" x 3"
Rear Casters:	(2) 4" x 2"	(2) 4" x 2"
Size (L x W x H):	45" x 18" x 40"	45" x 18" x 40"
Weight (w/o batteries)	242 lbs	255 LBS
Weight (w/batteries)	374 lbs	387 LBS

BRUSH SYSTEM:

Disk Brush/Pad Size:	17-D: (1) 17" 20-D: (1) 20" 23-D: (1) 23"	17-D: (1) 17" 20-D: (1) 20" 23-D: (1) 23" 26-D: (2) 13" 28-D: (2) 14"
Disk Brush Motor (Single Disk)	(1) 1.0 hp / 200 rpm	(1) 1.0 hp / 265 rpm
Disk Brush Motor (Twin Disk 26", 28"):		(2) 0.75 hp / 270 rpm
Cylindrical Brush Size:		24-C (2) 22"
Cylindrical Brush Motor:		(2) 0.75 hp / 350 rpm
Brush Down Pressure:	0-125	0 - 150 pounds

BATTERY SYSTEM:

System Voltage	24 volts	24 volts
Standard Battery Rating:	115 ah	155 ah
Optional Battery Rating:	up to 225 ah	225 ah
Battery Run Time:	Up to 3.5 hours	Up to 4 hours
Charger (110-v / 60 Hz / 24-volt):	Dual Mode Console	Dual Mode Console

SOLUTION SYSTEM:

Solution Tank Cap.:	17 gallons	17 gallons
Solution Flow Rate:	0 - 1.0 gpm	0 - 1.0 gpm
Solution Filter:	Stainless / Inline	Stainless / Inline

RECOVERY SYSTEM:

Recovery Tank Cap.:	17 gallons	17 gallons
Vac. Power:	0.75 hp	0.75 hp
Drain Hose:	1.5" diameter	1.5" diameter
Vacuum Specs (lift / airflow):	70" / 70 cfm	70" / 70 cfm
Demisting Chamber:	1.25 gallons	1.25 gallons
Drain Saver:	30 cubic inches	30 cubic inches

GENERAL:

Cleaning Width:	17-BD: 17" 20-BD: 20" 23-BD: 23"	17-D: 17" 20-D: 20" 23-D: 23" 26-D: 26" 28-D: 28" 24-C: 24"
Cleaning Rate/Hour (Sq.Ft/Hr):	Up to 22,124	Up to 25,543
Sound Level:	70 dBA	70 dBA

DRIVE SYSTEM:

Standard Drive:	Brush Drive	0.75 hp, all gear / sealed
Forward Speed:	0-230 ft/min (4 mph)	0-230 ft/min (4 mph)
Reverse Speed:	0-130 ft/min (2 mph)	0-130 ft/min (2 mph)

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