

MAGNUM SERIES

MAGNUM Scrubber/Sweeper
Specifications



26" - 34" Disk

24"

BODY CONSTRUCTION/DIMENSIONS:

Tank Construction:	7/16" Roto-Poly	7/16" Roto-Poly
Frame Construction:	3/16" Coated Steel	3/16" Coated Steel
Drive Wheel:	(2) 12" dia. x 3.5	(2) 12" dia. x 3.5
Casters:	(2) 5" dia. x 2"	(2) 5" dia. x 2"
Body Dimensions (L x W x H):	56" x 24" x 43"	45" x 18" x 40"
Width(squeegee)	35", 38", or 45"	35", 38", or 45"
Weight (w/o batteries)	498 pounds	494 pounds
Weight (w/batteries)	875 pounds	886 pounds

BRUSH SYSTEM:

Disk Brush/Pad Size:	26D: (2) 13" 30D: (2) 15" 34D: (2) 17"	24C: (2) 22" x 5.5" 27C: (2) 25" x 5.5" 30C: (2) 28" x 5.5" 34C: (2) 32" x 5.5"
Motor Power (Standard):	(2) .75 hp/200rpm	(2) .75 hp/200rpm
HD Option (Disk Only):	(2) 1.0 hp/265 rpm	(2) 1.0 hp/265 rpm
Brush Speed:	200 rpm	750 rpm
Brush Pressure:	0-250 pounds	0-250 pounds
Brush Pressure Settings:	1-5 automatic	1-5 automatic

BATTERY SYSTEM:

Battery AH Rating(Standard):	245 AH	245 AH
Battery AH Rating(Optional):	Up to 360 amp hr.	Up to 360 amp hr.
Battery Run Time:	Up to 5 hours	Up to 5 hours
Charger (110-v / 60 Hz / 24-volt):	24v/25 amp	24v/25 amp

SOLUTION SYSTEM:

Solution Tank Capacity:	30 gallons	30 gallons
Solution Flow Rate:	0 - .75 gal/min	0 - .75 gal/min
Oversized Filter:	Stainless Steel	Stainless Steel

RECOVERY SYSTEM:

Recovery Tank Capacity:	30 gallons	30 gallons
Vacuum Horsepower:	0.8 hp/3-stage	0.8 hp/3-stage
Vacuum (Water Lift/Cubic ft/min)	68"/72 cfm	68"/72 cfm
Recovery Drain Saver:	60 cubic inches	60 cubic inches

DRIVE SYSTEM:

Transaxle Description:	0.75 hp all gear/sealed	0.75 hp all gear/sealed
Forward Speed Control:	0-230 ft/min (4 mph)	0-230 ft/min (4 mph)
Reverse Speed Control:	0-125 ft/min (2 mph)	0-125 ft/min (2 mph)

GENERAL:

Cleaning Width & Rate/Hour:	26"/26,000 sq. ft./hr. 30"/30,000 sq. ft./hr. 34"/34,000 sq. ft./hr.	24"/24,000 sq. ft./hr. 27"/27,000 sq. ft./hr. 30"/30,000 sq. ft./hr. 34"/34,000 sq. ft./hr.
Sound Level:	71 dB	71 dB

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