

S - Series Scrubbers

	SINGLE DISK		ORBITAL		CYLINDRICAL
					
	17 in / 430 mm	20 in / 510 mm	20 in / 510 mm	24 in / 610 mm	24 in / 610 mm
Tank Material:	Poly 5/16" (2.9 mm)				
Chassis Construction:	3/16" Steel (4.8 mm) Powder Coated Steel				
Front Wheels (Diameter x Width):	(2x) 8" x 2" (2x) 20.3 x 5.1 cm) - Non-Marking Grey				
Rear Casters (Diameter x Width):	(2x) 2.5" x 1.38" (2x) 6.4 x 3.5 cm) - Non-Marking Grey				
Length x Width x Height	49.5 x 22.5 x 38 in*				
<small>*Dimensions listed are for the largest width deck configuration and squeegees removed from the machine</small>	125 x 64 x 96 cm*				
Scrub Motor(s):	0.75 hp / 559 watts	1.5 hp / 1,100 watts		0.75 hp / 559 watts	
Brush RPM:	180 rpm	2,500 rpm		270 rpm	
System Voltage:	24 VDC				
Standard Battery:	95 ah WET				
Battery Run Time:*	Up to 2 Hours				
Charger:	120VAC / 60 Hz Input - 24VDC / 8 amp Output				
Brush Drive System:	Pad Assist - Only Pad Assist Models				N / A
Traction Drive System:	0.5hp - All Gear / Sealed (373 watts) - Not Pad Assist Models				
Solution Tank Capacity:	12 gal / 45 L				
Solution Flow / Filter:	0 - 0.5 GPM / Stainless Inline (0 - 1.9 LPM)				
Recovery Tank Capacity:	15 gal / 57 L				
Vacuum Motor:	0.8 hp / 36V / 3 Stage / 640 watts				
Vacuum Water Lift:	50" / 127 cm / 45 cfm				
Downpressure:	60 lbs	60 lbs	85 lbs	85 lbs	75 lbs
Squeegee:	31 in (79 cm)	33 in (84 cm)		37 in (94 cm)	
Sound Levels:**	71 dBA**				
Productivity Brush Drive - Theoretical:***	12,739 ft ² /hr 1,183 m ² /hr	15,748 ft ² /hr 1,463 m ² /hr	N / A		N / A
Productivity Brush Drive - Practical:***	5,917 ft ² /hr 550 m ² /hr	7,308 ft ² /hr 679 m ² /hr	N / A		N / A