

# K12- Series Scrubbers



	SINGLE DISK		ORBITAL		CYLINDRICAL
					
	<b>17 in / 430 mm</b>	<b>20 in / 510 mm</b>	<b>20 in / 510 mm</b>	<b>24 in / 610 mm</b>	<b>24 in / 610 mm</b>

Tank Material:	Poly 5/16" (7.9 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				
Squeegee:	31 in (79 cm)	33 in (84 cm)			37 in (94 cm)
Sound Levels:**	66 dBA**				
Productivity Brush Drive - Theoretical:***	12,739 ft <sup>2</sup> /hr 1,183 m <sup>2</sup> /hr	15,748 ft <sup>2</sup> /hr 1,463 m <sup>2</sup> /hr			N / A N / A
Productivity Brush Drive - Practical:***	5,917 ft <sup>2</sup> /hr 550 m <sup>2</sup> /hr	7,308 ft <sup>2</sup> /hr 679 m <sup>2</sup> /hr			N / A N / A
Productivity Traction - Theoretical:***	16,970 ft <sup>2</sup> /hr 1,577 m <sup>2</sup> /hr	20,000 ft <sup>2</sup> /hr 1,858 m <sup>2</sup> /hr			24,000 ft <sup>2</sup> /hr 2,230 m <sup>2</sup> /hr
Productivity Traction - Practical:***	7,886 ft <sup>2</sup> /hr 733 m <sup>2</sup> /hr	9,274 ft <sup>2</sup> /hr 862 m <sup>2</sup> /hr			11,132 ft <sup>2</sup> /hr 1,034 m <sup>2</sup> /hr



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Specifications subject to change without notice.  
\*\*Battery Run Times are based on continuous scrubbing run times, standard batteries, low down pressure and all options off.

\*\*Decibel levels for Disk per ISO 11201 as recommended by the American Association of Cleaning Equipment Manufacturers & OSHA

\*\*\*Productivity is based off of ISSA 2010 Cleaning Times