



Speed Scrub®

Battery, 15 inch cylindrical scrubber specifications



Scrubbing System	
Cleaning path	15 in / 380 mm
Solution tank capacity	2.5 gal / 9.5 L
Productivity (per hour)	
Theoretical max	14,875 ft ² / 1,382 m ²
Estimated actual*	7,743 ft ² / 719 m ²
Solution flow rate	0.10 gpm / 0.38 lpm
Scrub motor	0.65 hp / 0.49 kW
Scrub motor speed	900 rpm (@ brush)
Brush down pressure	38 lb / 17 kg
Brush size	3.5 in / 89 mm
Recovery System	
Recovery tank capacity	3.4 gallon / 12.9 liter (Includes demisting chamber)
Vacuum fan	
Motor	.5 hp / .38 kW
Stages	1-stage
Water lift	25 in / 635 mm (sealed); 12 in / 305 mm (operating)
Airflow	57 cfm / 1.6 m ³ /min (operating); 78 cfm / 2.2 m ³ /min (open)
Construction & Power System	
Chassis Construction	Cast aluminum frame, rotational molded tanks and injection molded plastic cover
Power Supply	12.8 VDC (Lithium-ion or AGM battery)
Battery Run Time	AGM up to 45 minutes Lithium-ion up to 60 minutes
Charger Cable Length	AC cable 8.2 ft / 2.5 m; DC cable: 8.2 ft / 2.5 m
Dimensions / Weight / Sound level	
Length	
Handle in working position	45.4 in / 1150 mm
Handle in folded position	27.3 in / 690 mm
Width	
Base	19.7 in / 500 mm
Squeegee	17.5 in / 440 mm
Height	
Base (to top of cover)	20 in / 510 mm
Base (folded handle)	23.8 in / 600 mm
With Handle Up	34 in / 860 mm
Net weight	110 lb / 50 kg (Lithium-ion battery); 126 lb / 57 kg (AGM battery)
Working weight (with water)	130 lb / 59 kg (Lithium-ion); 146 lb / 66 kg (AGM battery)
Sound level (operator's ear)	68 dBA
Warranty	3 years/2500 hrs on parts and labor. 10 years on rotationally-molded polyethylene tanks. AGM battery pro-rated for 6 months, lithium-ion battery pro-rated for 24 months. Please contact your Nobles representative for additional warranty details.

* Estimated coverage rates use the practical speed and empty/fill time standards from the 2004 ISSA Cleaning Times handbook.