



Model 7080 Specifications

HEAVY-DUTY MICRO-SCRUBBER

Feature	Metric	
Scrubbing System		
Cleaning path (2 paths available)	710 mm	810 mm
Solution tank capacity	113 liter	
Standard	170 liter	
With ES® Plus Recycling System		
Brush Types	Disk and Cylindrical	
Brush Motors (all paths / types)	(2) 0.56 kW	
Brush Speed	750 rpm	
Brush down pressure (variable to)	91 kg	
Brush size diameter	(2) 150 mm	
Recovery System		
Usable tank capacity	170 liter (Includes demisting chamber)	
Vacuum fan		
Motor	0.6 kW	
Speed	14000 rpm	
Water lift	1780 mm	
Propelling System		
Transport propel speed forward (variable to)	6.4 km/h	
Working propel speed forward (variable to)	5.6 km/h	
Propel speed reverse (variable to)	4.0 km/h	
Propel motor	1.0 kW	
Speed control	Electronic	
Battery (standard 36-V), chargers included	244 AH	
Gradeability (Ramp climb)		
Transport (empty for trailering)	11.0°/ 19.0%	
Transport at gross weight	8.0°/ 14.0%	
Working (scrubbing)	4.0°/ 7.0%	
Machine Dimensions		
Length	1690 mm	1690 mm
Machine Width frame (roller to roller)	820 mm	820 mm
Scrub head	840 mm	970 mm
Rear squeegee (roller to roller)	840 mm	960 mm
Height	1370 mm	
Weight		
Less batteries	387 kg	
With standard battery package	583 kg	
Minimum aisle turn	1840 mm	
Safety System		
Power Shutdown Switch	UL Label (Type E)	
Seat Switch	Standard	
Operating Sound Level	75 dBa	
Parking Brake	Optional	
Warranty	3 YEARS/2500 HRS ON PARTS AND LABOR. 10 YEARS ON ROTATIONALLY-MOLDED POLYETHYLENE TANKS. 3 MONTHS TRAVEL. PLEASE CONTACT COMPANY FOR MORE WARRANTY INFORMATION.	