







## Model 7100 Specifications

HEAVY-DUTY MICRO-SCRUBBER available with ec-H20<sup>™</sup> converted water scrubbing technology FaST<sup>™</sup> Foam Scrubbing Technology

	Г	ası ···· Foam Scrubbing Te	chhology
Feature			
Scrubbing System			
Cleaning path (2 paths available)		28-inch/710 mm	32-inch/810 mm
Solution tank capacity			
Standard		30 gallon/114 liter	
With ES® Plus Recycling System		45 gallon/170 liter	
Solution flow rates			
Conventional		0-0.75 gpm/0-2.8 lpm	
FaST™ Foam Scrubbing Technology		0.3 gpm/1.1 lpm	
ecH20™ Converted water		0.3 gpm/1.1 lpm	
Scrubbing Technology			
Scrub head types		Disk or Cylindrical	
Scrub motors (all paths/types)		(2) 0.75 hp/0.5 kW	
Brush speed			
Disk/cylindrical		320 rpm/750 rpm	
Brush down pressure (variable to)			
Disk		200 lb/91kg	
Cylindrical		140 lb/64kg	
Brush/pad driver quantity & din	nensions		
Disk (D)		(2) 14-inch/355 mm	(2) 16-inch/405 mm
Cylindrical (L x D)		(2) 28-inch x 6-inch/	(2) 32-inch x 6-inch/
		710 mm x 150 mm	810 mm x 150 mm
Recovery System			
Usable tank capacity		45 gallon/170 liter	
		(Includes demisting chamber)	
Vacuum fan		0.01 /5.51011	
Motor		0.8 hp/0.6 KW	
Stages		3-stage	
Water lift		70-inch/ 1,780 mm	
Propelling System			
Max scrubbing speed (variable to)		4.0 mph/6.4 km/h	
Max transport speed (variable to)		4.5 mph/7.2 km/h	
Propel motor		1.6 hp/1.2 kW	
Batteries, charger included			
Standard		244 AH	
Optional		180 AH, maintenance-free	
Gradeability (Ramp climb)			00
Transport (empty for trailering)		11.00	
Transport at gross weight		8.00	
Scrubbing		4.00	
Machine Dimensions / Sou	and Level		
Length		66.5-inch/ 1,690 mm	
Width		33-inch/ 840 mm	
Height		54-inch/ 1,370 mm	
Net weight			
Less batteries		853 lb/385 kg	
With standard battery package		1,285 lb/580 kg	
Minimum aisle turn		72.5-inch/1,840 mm	
Sound level (operator's ear)		75 dBa	
Warranty	Please refer to your local Tennant representative for information.		
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