



Model 5400 Specifications

BATTERY-POWERED WALK-BEHIND SCRUBBER
 Available with FaST™ Foam Scrubbing Technology (Disk only)

Feature		
Scrubbing System		
Cleaning path (2 paths available)	24-inch/610 mm	26-inch/660 mm
Solution tank capacity	21 gallon/80 liter	
Solution flow rates		
Conventional	0-1.2 gpm/0-4.5 lpm	
FaST™ Foam Scrubbing Technology	0.15 gpm/0.57 lpm	
Scrub head types	Disk or cylindrical (24-inch only)	
Scrub motors (all paths / types)	(2) 0.75 hp/0.5 kW	
Brush speed	270 rpm/700 rpm	
Disk/Cylindrical		
Brush down pressure (variable to)		
Disk	120 lb/ 54 kg	
Cylindrical	90 lb/ 41 kg	
Brush/pad driver quantity & dimensions		
Disk (D)	(2) 12.25-inch/310 mm	(2) 13-inch/330 mm
Cylindrical (L x D)	(2) 23.5-inch x 6-inch/600 mm x 150 mm	
Recovery System		
Recovery tank capacity	27 gallon/ 102 liter (Includes demisting chamber)	
Vacuum fan		
Motor	0.75 hp/0.6 KW	
Stages	3-stage	
Water lift	72-inch/ 1830 mm	
Propelling System		
Max scrubbing speed (variable to)	2.6 mph/ 4.2 km/h	
Max transport speed (variable to)	2.8 mph/ 4.6 km/h	
Batteries (24V system), charger included	(4) 6V, 235 AH	
Gradeability (ramp climb)		
Full	6.0°	
Empty	8.0°	
Machine Dimensions / Sound level		
Length		
Disk	50-inch/1,270 mm	51-inch/1,280 mm
Cylindrical	53-inch/1,350 mm	53-inch/1,350 mm
Width		
Body	22-inch/560 mm	22-inch/560 mm
Scrub head	26-inch/660 mm	28-inch/710 mm
Squeegee	33-inch/840 mm	33-inch/840 mm
Height	40-inch/1,020 mm	40-inch/1,020 mm
Net weight		
Less batteries	314 lb/143 kg	
With batteries	570 lb/259 kg	
Minimum aisle turn: Disk	65-inch/1,650 mm	66-inch/1,680 mm
Cylindrical	67-inch/1,700 mm	67-inch/1,700 mm
Sound Level (operator's ear)	75 dBA	
Warranty	Please refer to your local Tennant representative for information.	