



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 FaST™ Foam Scrubbing Technology	0-1.2 gpm/0-4.5 lpm 0.15 gpm/0.57 lpm	
Scrub head types Scrub motors (all paths / types) Brush speed Disk/Cylindrical Brush down pressure (variable to) Disk Cylindrical	Disk or cylindrical (24-inch only) (2) 0.75 hp/0.5 kW 270 rpm/700 rpm 120 lb/ 54 kg 90 lb/ 41 kg	
Brush/pad driver quantity & dimensions Disk (D) Cylindrical (L x D)	(2) 12.25-inch/310 mm	(2) 13-inch/330 mm
	(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 Stages Water lift	0.75 hp/0.6 KW 3-stage 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 Empty	6.0° 8.0°	
Machine Dimensions / Sound level		
Length Disk Cylindrical	50-inch/1,270 mm 53-inch/1,350 mm	51-inch/1,280 mm 53-inch/1,350 mm
Width Body Scrub head Squeegee	22-inch/560 mm 26-inch/660 mm 33-inch/840 mm	22-inch/560 mm 28-inch/710 mm 33-inch/840 mm
Height	40-inch/1,020 mm	40-inch/1,020 mm
Net weight Less batteries With batteries	314 lb/143 kg 570 lb/259 kg	
Minimum aisle turn: Disk Cylindrical	65-inch/1,650 mm 67-inch/1,700 mm	66-inch/1,680 mm 67-inch/1,700 mm
Sound Level (operator's ear)	75 dBA	
Warranty	Please refer to your local Tennant representative for information.	