



Model 6550E Specifications

BATTERY POWER SWEEPER

Feature			
Sweeping System			
Cleaning path		61.5-inch	1,562 mm
Main brush			
Main brush length (tubular)		45-inch	1,145 mm
Side broom			
Side broom diameter		26-inch	660 mm
Debris hopper			
Volume capacity		14 ft ³	395 liter
Weight capacity		1,050 lb	315 kg
Dump height		60-inch	1,525 mm
Dust Control System			
Filter system (dual stage, to 3	microns)		
Stage 1		Perma-Filter™	Perma-Filter™
Stage 2		77.6 ft ² panel filter	7.2 m ² panel filter
Vacuum fan		1 hp	0.75 kW
Speed		4,100 rpm	4,100 rpm
Vacuum diameter		9-inch	229 mm
Propelling System			
Propel speed forward (variable to)		5.3 mph	8.5 km/h
Propel speed reverse (variable to)		3.5 mph	5.6 km/h
Engine			
Battery (2, 6 hr rate)		600 AH	600 AH
Gradeability			
Full hopper		6.0 deg/10.5%	6.0 deg/10.5%
Empty hopper		8.0 deg/14.1%	8.0 deg/14.1%
Machine Dimensions			
Length		93-inch	2,360 mm
Width		62.5-inch	1,585 mm
Height without OHG		58-inch	1,475 mm
With OHG		82-inch	2,080 mm
Weight			,
Net		4,840 lb	2,195 kg
Minimum aisle turn (left)		112-inch	2,845 mm
Warranty	Please refer to your local Tennant representative for information.		