



# Model 7200SS Specifications

## INDUSTRIAL RIDING SWEEPER-SCRUBBER

Feature		
Sweeping System		
Cleaning path	39-inch	990 mm
With dual side brushes	46-inch	1,170 mm
Main brush length	32-inch	815 mm
Side brush diameter	14-inch	355 mm
Debris Hopper		
Volume capacity	1.35 ft <sup>3</sup>	38 liter
Weight capacity	50 lb	22.5 kg
Dump type	Manual	Manual
Scrubbing System		
Cleaning path	36-inch	915 mm
Scrub head offset	2-inch	50 mm
Solution tank	35 gallon	133 liter
Disk scrub head		
Speed	320 rpm	320 rpm
Down pressure weight (variable to)	200 lb	90 kg
Brush diameter (2)	18-inch	460 mm
Brush motor (2)	0.75 hp	0.55 kW
Cylindrical scrub head		
Speed	750 rpm	750 rpm
Down pressure weight (variable to)	90 lb	40 kg
Brush diameter (2)	6-inch	155 mm
Brush motor (2)	0.75 hp	0.55 kW
Recovery System		
Recovery tank	55 gallon	209 liter
Demisting chamber	20 gallon	76 liter
Vacuum fan speed	14,000 rpm	14,000 rpm
Vacuum water lift	70-inch	1,780 mm
Vacuum fans (2)	0.8 hp	0.6 kW
Propelling System		
Propel speed forward (variable to)	6.0 mph	9.6 km/h
Propel speed reverse (variable to)	2.5 mph	4.0 km/h
Propel motor	1.5 hp	1.1 kW
Gradeability		
Transport at gross weight	8.0 deg/14.1%	8.0 deg/14.1%
Working (scrubbing)	4.0 deg/7.0%	4.0 deg/7.0%
Machine Dimensions		
Length	72-inch	1,830 mm
Width	40.25-inch	1,025 mm
Rear squeegee	45.5-inch	1,155 mm
Height	53.5-inch	1,360 mm
With overhead guard	80-inch	2,030 mm
Weight	1,105 lb	500 kg
With standard 235 Ah battery	1,505 lb	680 kg
Minimum aisle turn	82-inch	2,080 mm
Warranty		Please refer to your local Tennant representative for information.