

# MODEL 1550 SPECIFICATIONS

## INDUSTRIAL POWER SCRUBBER



### PRODUCT FEATURES

Amp and hour meters	Stainless steel tanks
Solution tank level gauge	Recycling tank
Vacuumized debris trough	Automatic vacuum fan shutoff
Automatic squeegee lift	Power steering

### SCRUBBER SYSTEM

Cleaning path	50-inch	1270 mm
Main brush length	50-inch	1270 mm
Main brush diameter	11-inch	280 mm
Brush speed	392 rpm	
Maximum brush down pressure	650 lb	272 kg
Debris hopper volume capacity	2.6 ft³	73 liter
Recycling tank	510 gallon	1930 liter
Recycling filters (2)	Laminar flow filters	
<b>Pumps:</b>		
Water	5 gpm	19 liter/min
Detergent	Metering	
<b>Squeegee</b>		
Wide contoured double wall	Automatic lift in reverse	
Rear squeegee with quick-change hardware	Blade with four (4) wear edges	
Vacuum fan speed	11,500 rpm	
Vacuum water lift	51-inch	1295 mm

### PROPELLING SYSTEM

Propel speed forward (variable to)	9.0 mph	14 km/h
Propel speed reverse (variable to)	7.0 mph	11.3 km/h
Propel Type	Hydrostatic	
<b>Gradeability</b>		
Transport at gross weight	7.8 deg	
Tires front (2), load range D rating, tubeless	8x16.5-inch	200x420 mm
Tires rear (2), load range D rating, tubeless	8x16.5-inch	200x420 mm
<b>Engine</b>		
Diesel	65 hp	48.5 kW

### MACHINE DIMENSIONS

Length	198-inch	5030 mm
Width	61-inch	1550 mm
Height without overhead guard	61-inch	1550 mm
Height with overhead guard	84-inch	2130 mm
<b>Weight</b>		
Gross, empty	5,840 lb	2,650 kg
Gross, full	11,300 lb	5,085 kg
Minimum aisle turn (right)	256-inch	6500 mm
Minimum aisle turn (left)	251-inch	6375 mm

### OPTIONAL EQUIPMENT

Audio-visual backup alarm	Foam-filled tires
Squeegee wand	Overhead guard
Heavy-duty bumpers	Rotating light
Head and taillights	

### OPERATOR ERGONOMICS

Sound level, operators ear	Accessories off 86.5 dbA
Sound level, operators ear	Accessories off 88.5 dbA

### WARRANTY

Please refer to your local Tennant representative for information.

*For a complete selection of genuine Tennant brushes, please consult the Tennant Parts and Consumables Reference Guide.*