Tennant 800

The Tennant 800 power sweeper is designed to deal with very tough industrial indoor and outdoor sweeping applications. The solid T-beam frame together with the huge steel bumpers encircle and protect the machine. Its 168cm wide cleaning path means that it can clean up to 27.000m² in a single hour. The large debris hopper holds up to 910kg. 15cm of ground clearance permits easy navigation of speed bumps and rough terrain.



Features

- Large debris hopper
- Direct throw sweeping system
- Multi-level dump
- Quad dust filtering system
- Brush load indicator
- Dual operating speed
- Perma filter
- Easy access to engine area, filters & battery

Benefits

- Extends working hours, more productivity
- High performance cleaning
- For dumping on the ground or into dumpsters
- Perfect dust control
- Monitoring the brush down pressure for overload
- Customises to cleaning needs
- Extends dust filter life
- Easy maintenance & serviceability

Applications

- Warehouse & distribution facilities
- Parking areas
- Manufacturing & production facilities



Easy engine access



800 with cabin



• Heavy industrial facilities

• Transport sector

Vacuum wand



Machine in action



TECHNICAL SPECIFICATIONS 800

		Diesel	
Machine Dimensions			
Working width (single side brush) Working width (dual side brushes) Dimensions (lxwxh) Machine weight (net)	cm cm cm kg	168 n/a 306x178x188 2955	
Sweeping System			
Area coverage theoretical(max) Area coverage practical(max) Length main brush x dia Diameter side brush Sweeping principle Transaxle drive	m²/h m²/h cm cm yes/no	27,050 15,300 127 x 41 66 direct throw yes	
Recovery System			
Panel filter capacity Airflow Hopper capacity, volume Hopper capacity, weight Hopper dump height	m² L/s L kg cm	17 302 850 907 183	
Power			
Power source Total power consumption Protection class Sound level (DIN45635)	W 1/11/111 dB(A)	12V 47,000 III 86	
Propelling			
Transport speed Working speed Climbing capacity Turning circle	km/h km/h % cm	16.1 10 27 345	

Configuration

- 800 with cabin & airconditioning/pressuriser
- 800 with cabin & heater/pressuriser
- 800 with overhead guard

The above mentioned configuration includes as standard a right hand side brush, tilt & power steering and multi-level dump.

Accessories

• Brushes

Options

- Back-up alarm Cab fuel with filter, sealed & lockable Dust filter (finer filtration) Rotating light on shroud Spot light side brush
- Front & rear, break & turn lights Mirror kit (to observe side brush) Side brush dust control (right hand)
- Solid front & rear tire & wheel Vacuum wand

Warranty

24 Months (or max 2000 running hours) on parts and 12 months (or max 1000 running hours) on labour, whichever comes first, excluding wear items.

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Sweepers

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