800





Large, Industrial Rider Sweeper

- Ideal for harsh environments with large capacity hopper with corrosion resistant bottom and a quad filter dust-containment system
- Maximum cleaning productivity with wide sweeping path and operator-friendly features
- Long-term performance for effectively capturing everything from cement dust to rocks, paper and glass



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сайт: http://www.tennant.nt-rt.ru/ || эл. почта: tnn@nt-rt.ru

Unrivaled size and performance to clean the most severe environments

The 800 is the largest and most powerful machine in it's class – designed to sweep heavy concentrations of industrial debris, pellets, rocks and glass found in the harshest industrial and manufacturing environments, both indoors and out.

Long-lasting durability for industrial environments

Rely on consistent performance, despite harsh and demanding environments, with the 800 sweeper's rugged steel T-beam superstructure, bend-resistant steel back wheel bracket and optional heavy-duty tower bumpers. Our custom solutions engineering group can design extra protection features or other options to meet your application needs.

Maximum filtration reduces airborne dust

The 800's quad filtering system includes four high-efficiency filters that trap particles capturing virtually all airborne dust. Plus, quickly know when to address occasional filter clogs with the indicator light and timed shaker.

Operator friendly for greater productivity

The 800 is tough on litter but easy on operators. Clean in comfort with a deluxe operator seat and power steering with tilt wheel.



MUST-HAVE OPTIONS

Extended cleaning reach

Choose the vacuum wand to extend your cleaning reach or the blower attachment to help dislodge or reposition debris in front of the machine.

Greater durability

Stainless-steel hopper bottom withstands the most demanding and abusive sweeping environments.

Increased comfort

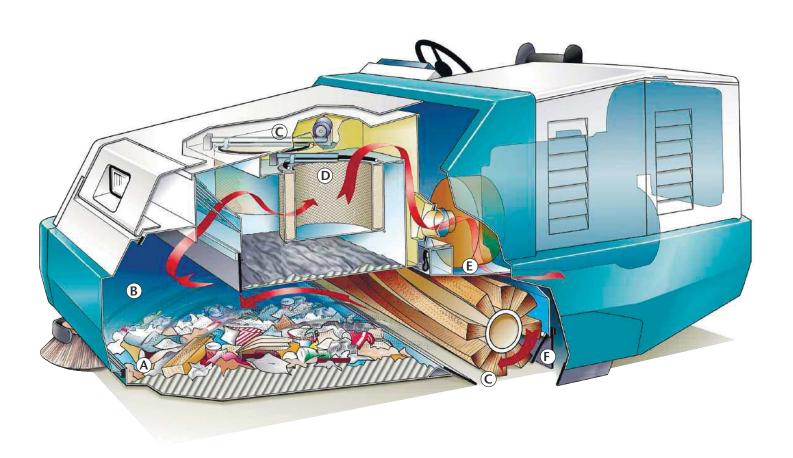
Add a pressurized cab with heating and air conditioning for increased operator comfort and safety.



DELIVERING RUGGED ENDURANCE

The multi-level dump hopper empties debris into containers as high as 6 ft / 1.8 m, and its huge capacity allows for more continuous cleaning time.





A	Thermo-Sentry™ monitors the hopper for dangerously
	high temperatures then initiates vacuum shut-downs.

- The multi-level, dump hopper empties debris into containers as high as 6 ft / 1.8 m.
 - **Simplify maintenance** with easy-access brush and filter changes.

Reduce visible, air-born dust with the Quad filter System. Quad filter system includes debris deflector, PermaFilter™, lint trap and twin cylinder filters.

Maximize cleaning effectiveness with the II-Speed™ sweeping system that matches broom and vacuum speeds to types of debris.

Spring-loaded re-circulation flap permits debris that goes over the main broom to be redirected under the machine for pick-up.



WARRANTY — All parts (excluding batteries) have a 48 month / 2,800 hours of operation warranty under normal use and service. On-site labor coverage of warranty items for six (6) months.

GENUINE TENNANT PARTS, SUPPLIES & SERVICE

Genuine Tennant Parts Advantage

Operate your machine with confidence by choosing genuine Tennant parts. Only authentic Tennant parts are engineered in conjunction with Tennant equipment. For years of worry-free operation, accept only genuine parts and supplies.

Industry's Only Factory-Direct Service Network

Tennant offers the only factory-trained, locally based network of 400+ service techs dedicated to keeping your cleaning program up and running.

PURCHASING OPTIONS

Convenient and Flexible Leasing and Rentals

Trust the industry leader to best understand your financing needs. Tennant Financial[™] Services understand how you use your equipment, its value over time and how marketplace changes may affect you.

800 HEAVY-INDUSTRIAL RIDER SWEEPER

FFATURES

Sweeping System		
Cleaning path	66 in	1680 mm
Main brush		
Main brush length (tubular)	50 in	1270 mm
Main brush lift	Hydraulic	Hydraulic
Main brush change	No-tool	No-tool
Side broom		
Side broom diameter	26 in	660 mm
Debris hopper		
Volume capacity	30 ft ³	850 L
Weight capacity	2000 lb	907 kg
Dump height	72 in	1830 mm
Dump reach	20 in	510 mm

Dust Control System

Minimum aisle turn

Dust Control System						
Filter system (quad stage, to 4 microns)						
Stage 1	Debris deflector	Debris deflector				
Stage 2	Perma-Filter™	Perma-Filter™				
Stage 3	Wrap-around pre-screen	Wrap-around pre-screen				
Stage 4	190 ft ² dual canister	18 m² dual canister				
Vacuum fan speed	8500 rpm	8500 rpm				
Vacuum diameter	9.5 in	240 mm				
Propelling System						
Propel speed forward (variable to)	10.0 mph	16.0 km/h				
Propel speed reverse (variable to)	4.5 mph	7.2 km/h				
Engine-gasoline/LPG	83 hp GM	62 kW GM				
Engine-diesel	63 hp Cat	47 kW Cat				

Engine dieser	os np cat	17 KVV Cut	
Gradeability			
Full hopper	8.5 deg/15%	8.5 deg/15%	
Empty hopper	15 deg/27%	15 deg/27%	
Machine Dimensions			
Length	120 in	3050 mm	
Width	70 in	1780 mm	
Height			
With overhead guard	82.5 in	2100 mm	
Without overhead guard	52.5 in	1330 mm	
Weight	6500 lb	2948 kg	

135 in

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3430 mm