

6600



Industry-Standard Power Sweeper

- Effectively cleans a variety of surfaces from smooth cement to uneven pavement
- Efficient, one-pass sweeping with maximum dust control effectively collects bulky litter and broken glass
- Durable, industrial-strength performance in a cost-effective machine



Efficiency, dust control and durability in the workhorse 6600 sweeper

Tennant sets the standard with this reliable, workhorse sweeper designed to effectively clean inside and outside industrial facilities, warehouses, parking decks, municipalities and more.

Long-lasting durability

Adjust brushes using a no-guess, color-coded system that maximizes brush life, and expect consistent performance, despite harsh and demanding environments, with its rugged steel T-beam superstructure, powerful triple hydraulic pumps, a corrosion-resistant Duramer™ polyethylene hopper and triple sealed electrical connectors.

Maximum dust filtration

The Perma-Filter™ on the 6600 removes 60 percent of dust before it reaches the panel filter, and with the tight seal made by dual dust side skirts, virtually no airborne dust escapes during sweeping.

Safety and comfort

Operator comfort and protection come naturally with standard safety features on the 6600, including a hopper-fire warning system and low-noise operation. The 6600 is also UL labeled.



MUST-HAVE OPTIONS

Extended cleaning flexibility

Choose the vacuum wand or blower attachment to increase your cleaning versatility.

Additional safety

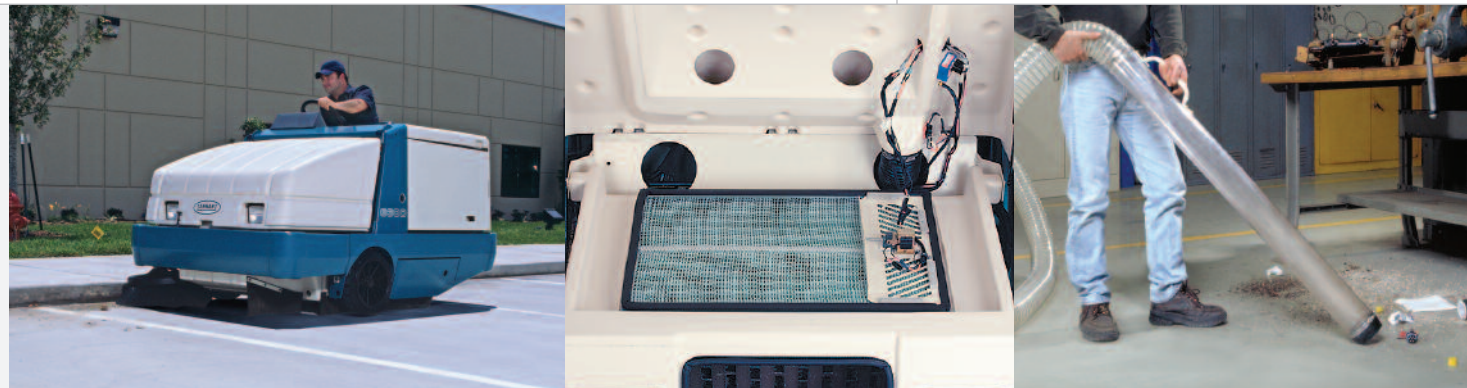
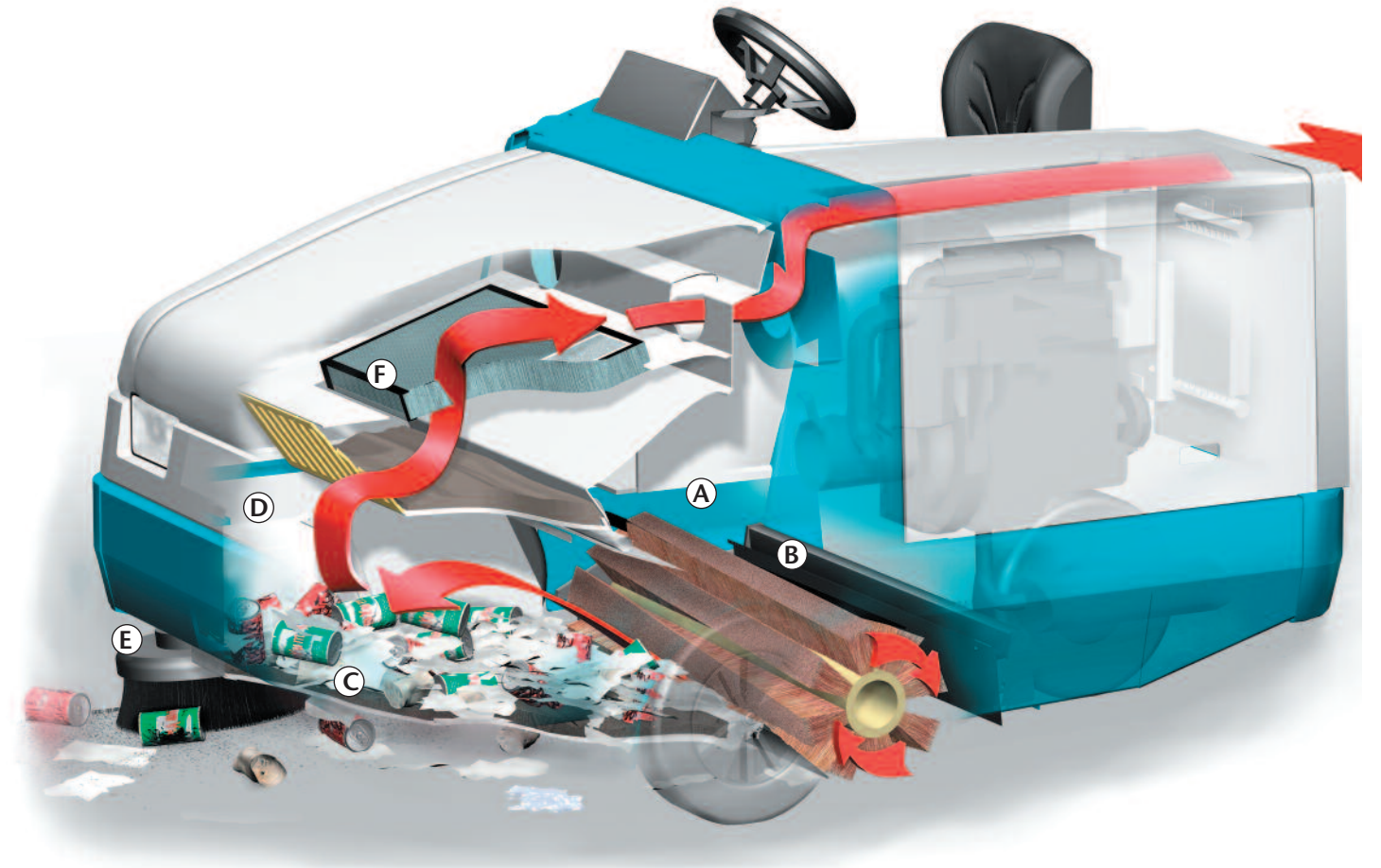
The optional audio-visual back-up alarm enhances workplace safety.

Increased comfort

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

DELIVERING PERFORMANCE AND DURABILITY

Combining multi-stage dust-filtration and industrial-strength construction, the 6600 delivers highly reliable, consistent sweeping, whether indoors or out.



- A** Maximize cleaning effectiveness with Tennant's exclusive II-Speed™ sweeping system that matches broom and vacuum speeds to types of debris.
- B** Vacuumized brush door skirts allow only minimal dust to escape while bouncing over terrain.
- C** Thermo-Sentry™ monitors the hopper for dangerously high temperatures then initiates vacuum shut-downs.
- D** Roto-molded plastic Duramer hopper increases machine life and ensures zero hopper corrosion.
- E** Fully retractable side brush absorbs impact and lets you keep sweeping.
- F** The VCS system effectively contains dust and shakes filter pleats free of clogs.



6600 RIDING SWEEPER

FEATURES

Sweeping System

Cleaning path		
Single side brush	61.5 in	1560 mm
Dual side brush	76 in	1930 mm
Main brush		
Main brush length (tubular)	45 in	1140 mm
Main brush lift	Mechanical lever	Mechanical lever
Main brush change	No-tool	No-tool
Side broom		
Side broom diameter	26 in	660 mm
Debris hopper		
Volume capacity	14 ft ³	396 liter
Weight capacity	1200 lb	544 kg
Dump height (variable to)	60 in	1520 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
Dust filtration (to)	3 microns	3 microns
Vacuum fan speed		
Normal sweeping mode	6200 rpm	6200 rpm
Litter sweeping mode	7400 rpm	7400 rpm
Vacuum diameter	9 in	230 mm

Propelling System*

Propel speed forward (variable to)	10.0 mph	16.0 km/h
Propel speed reverse (variable to)	2.5 mph	4.0 km/h
Engine-gasoline/LPG	55 hp GM	41 kW GM
Engine-diesel	37.5 hp Kubota	28 kW Kubota
Gradeability		
Full hopper	10 deg/18%	10 deg/18%
Empty hopper	15 deg/27%	15 deg/27%

Machine Dimensions

Length	93 in	2360 mm
Width	62.5 in	1590 mm
Height		
With overhead guard	82 in	2080 mm
Without overhead guard	58 in	1470 mm
Weight	3520 lb	1597 kg
Minimum aisle turn	113 in	2870 mm

*The power and durability of the 6600 also comes in a battery-powered unit: the 6550E. For specifications on the 6550E model, ask your sales rep, call 800-553-8033 or visit tennantco.com.

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.

SEEING IS BELIEVING

See why cleaning professionals depend on the 6600 indoor/outdoor power sweeper for total quality assurance. For a demonstration and additional information, call **800.553.8033**.