



6400

Power Sweeper



6400 World-Class Performance

Power Sweeper



Floating, multi-level dump, non-corrosive hopper, with replaceable steel skidplate, dumps up to 1525 mm (5 ft.) high.



No-tool brush change and no-tool filter change makes maintenance quick and easy.



The vac wand cleans both hard-to-reach areas, and into the tightest spots.

The Model 6400: a compact cleaner that offers high-performance sweeping.

This powerful direct-throw sweeper picks up a variety of debris including dust, sand, broken glass and bulky litter. And its compact size means it maneuvers down narrow aisles and in congested spaces.

The 6400's main brush sweeps debris from dust and sand to small rocks and paper, while the retractable side brush cleans edges and corners. At the same time, a high-volume vacuum fan pulls airborne dust particles through the patented Perma-Filter™, trapping micron-sized particles in the 6.9 m² (74 ft²) disposable filter.

Three Benefits Define the 6400's Global Popularity

Flexibility: Choose from six power platforms to meet your facility's needs.

Simplicity: Auto-on brushes and simple controls mean almost anyone can operate the 6400.

Productivity: The 6400 sweeps up to 12,300 m² (132,000 ft²) per hour.

Productivity Enhancing Options

A sturdy, UL-tested overhead guard keeps operators safe, and a vacuum wand cleans both hard-to-reach spaces and the tightest of corners. Side brush dust control helps keep dust off equipment and product making it ideal for heavy-dust applications.



Ergonomic and Maneuverable

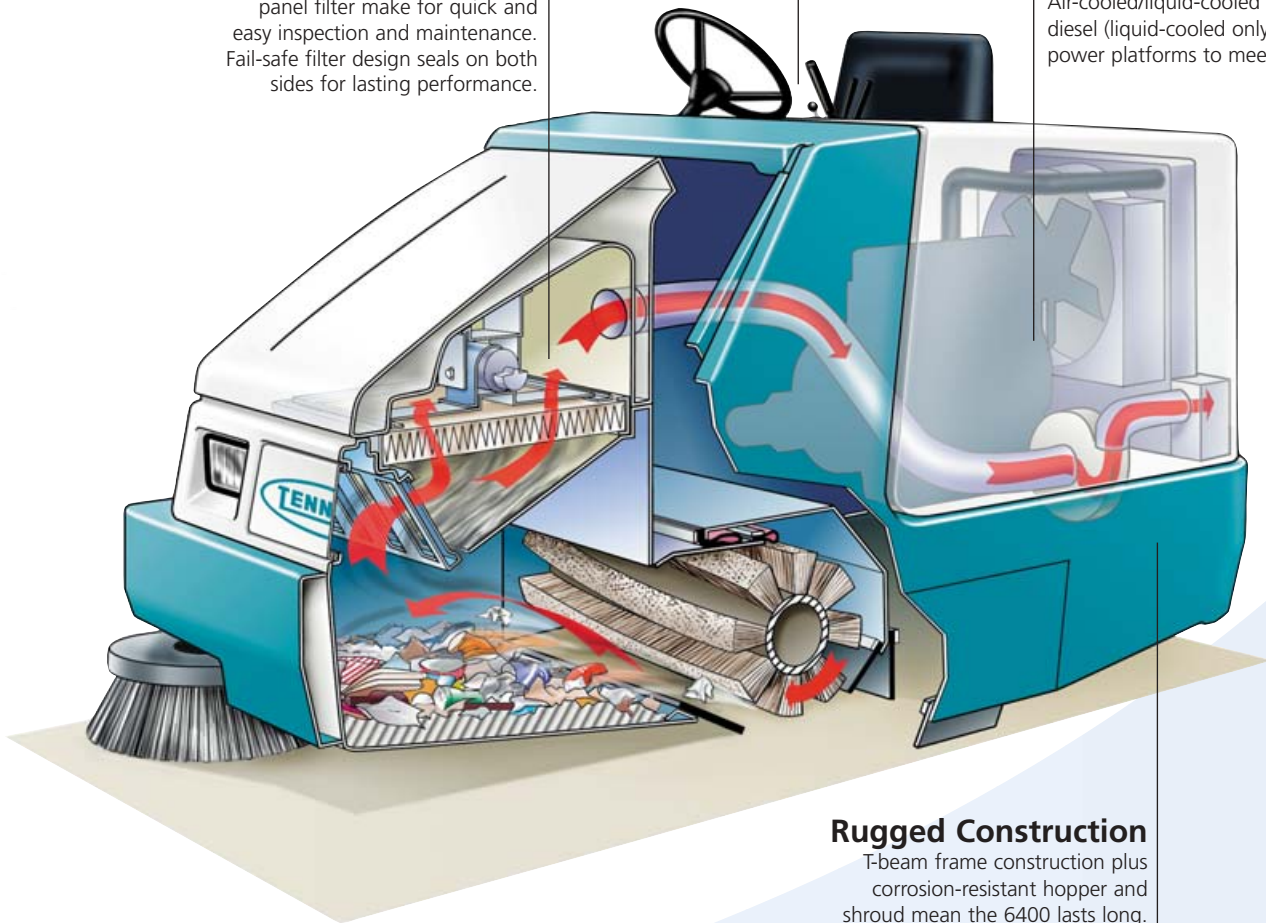
Power steering and clear sightlines help operator turn the tightest corners and maneuver in the most congested areas. Operator comfort is maximized with easy-to-understand displays, adjustable foot pedal and noise levels as low as 78 dBA.

Engine Options

No-tool brush change and InstantAccess™ no-tool removable panel filter make for quick and easy inspection and maintenance. Fail-safe filter design seals on both sides for lasting performance.

Variety of Power

Air-cooled/liquid-cooled gas, LP, and even diesel (liquid-cooled only) means a variety of power platforms to meet your exact needs.



Rugged Construction

T-beam frame construction plus corrosion-resistant hopper and shroud mean the 6400 lasts long.



An outdoor package puts pneumatic tires all around for a superior ride on uneven surfaces.



Battery power means longer run times which is especially helpful in large warehouses.



Built solid with a liquid-cooled engine, the 6400 cleans the most rugged environments.

6400 Power Sweeper Specifications

MACHINE DIMENSIONS

Length	89 in	2260 mm
Width	55 in	1395 mm
Height	56.5 in	1435 mm

PROPELLING SYSTEM

Speed forward	6 mph	9.6 km/h
Speed reverse	3 mph	4.8 km/h
Gradeability		
Full hopper	8.0 deg	14.1%
Empty hopper	10.0 deg	17.6%

CLEANING SYSTEM

Cleaning path	50 in	1270 mm
Hopper volume capacity	11.25 ft ³	315 L
Hopper weight capacity	700 lb	315 kg
Hopper dump height	60 in	1525 mm
Vacuum fan	9 in	230 mm
Main brush length	36 in	915 mm
Main brush drive	Hydraulic w/case drain	
Filter area	74 ft ²	6.9 m ²
Minimum aisle turn	93 in	2360 mm

POWER PLANTS

Air cooled petrol/LP	20.0 hp	14.9 kW
Liquid cooled petrol/LP	24.5 hp	18.3 kW
Liquid cooled diesel	26.0 hp	19.4 kW
Battery power		
(propelling motor)	2.1 hp	1.6 kW
(accessory motor)	4.0 hp	3.0 kW

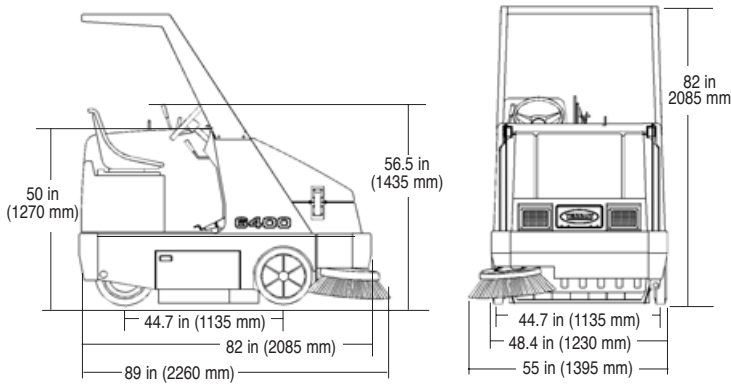
TENNANT VALUE ADDED EQUIPMENT INCLUDES:

Multi-level dump, no-tool brush change, corrosion-resistant hopper, Perma-Filter™ and shroud, power steering, InstantAccess™ filter change, cup holder, wet sweep bypass

TO CUSTOMIZE, HERE ARE YOUR OPTIONS:

Audio visual backup alarm, overhead guard, light packages, power wand, side brush dust control, non-marking tires, multiple battery packages, suspension seat, severe environment, fire extinguisher indicator package

Dimensions



The SB2 Sidebrush offers an even greater degree of cleaning control.

ISO 9001 Certified Specifications are subject to change without notice

Creating a cleaner, safer world™

Tennant Company offers the most complete lines of floor and surface maintenance equipment, floor coatings, brushes and cleaning detergents in the world, for the industrial, commercial and outdoor cleaning markets. Our sales and service networks are able to provide you with integrated custom cleaning solutions to meet any floor care need.



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