

# 7400 Power Scrubber



# Easy To Use Simple to Maintain Hard to Break

## Scrubber users gave us simple directives for designing the ideal scrubber:

- Make it quiet.
- Make it easy to service.
- Reduce training time.
- Don't skimp on performance.
- Protect it from damage.

#### So we built the Model 7400

Designed for unparalleled cleaning performance, the 7400 features two high-speed cylindrical brushes that offer aggressive scrubbing along with dust-free debris pickup.

Down pressure stays constant while the machine scrubs 70,000 square feet (6500 m²) per hour, and a high-speed vacuum recovers the cleaning solution, leaving the surface virtually dry.

These features – and many more – mean the 7400 delivers constant, reliable performance.

### Productivity-enhancing options

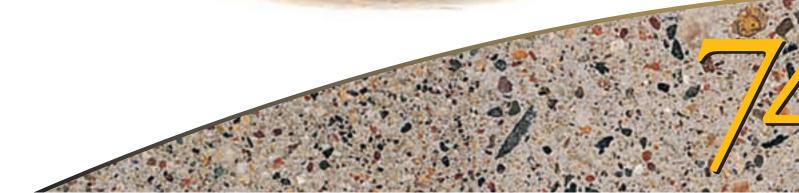
Use the 7400's optional side brush to extend your cleaning reach to 57 inches (1450 mm). The optional squeegee wand extends your productivity by picking up spills from under racks, in corners and in other hard-to-reach spaces.



With the push of a button, the 7400 cleans at preset levels, greatly reducing training time.



One-bolt brush change, no-tool brush adjustment, no-tool squeegee change/adjustment, and remote engine oil drain hose make maintenance a snap.





Down pressure stays constant even as the brushes wear or the surfaces change – whether indoors or out.



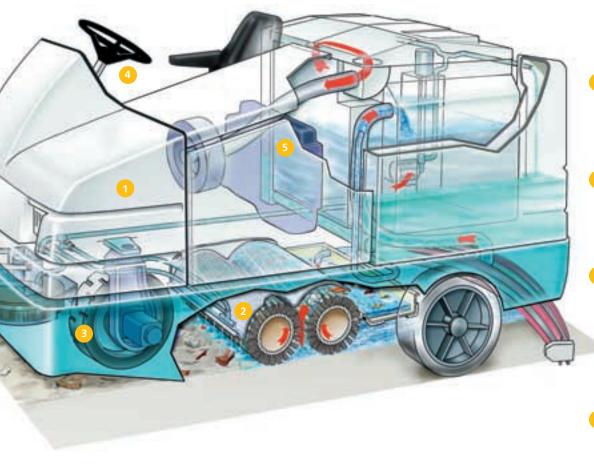
Built solid for heavy-duty cleaning inside factories.



Front wheel propulsion makes for dynamic maneuverability around obstacles.

#### The Model 7400

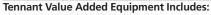
- 1 One-piece frame with steel, T-beam construction and wrap-around bumper means the 7400 holds up in the most rugged conditions.
- 2 Dual cylindrical brushes for sweeping light debris and scrubbing 70,000 square feet (6500 m²) per hour.
- 3 Drive tire positioned in front of scrub head for excellent traction and maneuverability.
- 4 Operator-friendly controls include one-button scrubbing, power and tilt steering, and full instrumentation with diagnostics--all to minimize training.
- 5 Hydraulic cooler and industrial radiator for maximum system protection.





#### Specifications\*

Dimensions		
Length	97 in	2460 mm
Width	60 in	1525 mm
Height	58 in	1475 mm
Height (w/over head guard)	80.5 in	2045 mm
Net Weight (empty)	3,299 lb	1496 kg
Propelling System		
Speed forward	8 mph	12.9 km/h
Speed reverse	4 mph	6.4 km/h
Gradeability	(4.4.4.0()	
Transport	(14.1 %)	8 deg
Cleaning	(10.5 %)	6 deg
Cleaning System		
Scrubbing path		
Standard	45 in	1140 mm
With side brush option	57 in	1450 mm
Solution tank	70 gal	265 L
Recovery tank	72 gal	272 L
Demisting chamber	34 gal	129 L
Detergent tank (ES option)	6.7 gal	25 L
Debris hopper	1.5 ft³	42 L
Brush speed	400 rpm	400 rpm
Brush size 2 main (length)	45 in	1140 mm
Power System		
Engine-gasoline/LPG	53 hp	39.5 kW
Engine-diesel	37.5 hp	28 kW



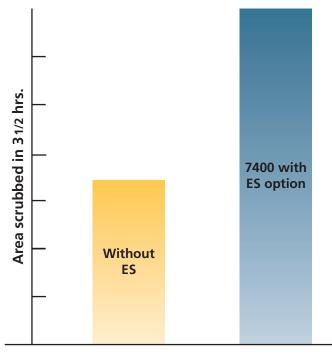
One button memory scrub controls all functions including solution No tool squeak, high-speed cylindrical brushes Automatic squeegee lift Headlights Power steering

Dust-free debris pick-up No tool squeegee change Wrap-around bumper Headlights & taillights

#### **Optional Equipment**

Edge-cleaning side brush
ES (extended scrubbing)
Audio visual backup alarm
Positive drain control
Class 1, division 2 safety label
Spark-arresting muffler

Light packages
Squeegee wand
Overhead guard
Seat belts
Auto fill
Fire extinguisher



Eliminate unproductive tank refilling with the 7400's optional ES feature. With ES you can clean continuously for up to 3-1/2 hours – 360% more cleaning on one fill.

ES is a United States trademark of Tennant Company.

\*Subject to change without notice.

#### Creating a cleaner, safer world TM

Tennant Company offers the most complete line of floor and surface maintenance equipment, floor coatings, brushes, and cleaning detergents in the world. Our sales and service network is able to provide you with integrated custom cleaning solutions to meet any floor care need.



ISO 9001 Certified



#### **Tennant Company**

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