



ABEL  WOMACK  
discover the *difference.*

# Cleaning solutions for consistent, reliable floor care





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# Value proposition

## Elevate your customers' cleaning performance with Tennant's consistent, reliable cleaning machines

Our diverse range of cleaning machines are designed to meet specific applications, usage levels, and budgets, while always delivering the exceptional customer experience customers expect from Tennant Company.

Another reason to consider this equipment? They can ship very quickly!

### Key benefits:



**Optimal cleaning results:** achieve exceptional results with our advanced scrubbing and drying capabilities.



**Versatility:** adapt to various cleaning environments and tasks with our customizable features and accessories.



**Enhanced productivity:** increase your cleaning efficiency and reduce downtime with our reliable and easy-to-operate machines.



**Intuitive operation:** Simple controls and a user-friendly interface for easy operation.

### Target Audience:

- Facility managers
- Building service contractors
- Industrial maintenance teams
- Healthcare facilities
- Educational institutions

*This document is intended to be used by Tennant sales representatives and distributors only. Please do not add or remove any information.*



# T291

## Walk-behind floor scrubber

### Features

- Clean hard to reach spaces found in hospitals, retail stores and offices with the maneuverable T291 walk-behind scrubber.
- Easily operate and get optimal cleaning performances with the T291's self-leveling pad / brush.
- Improve operator comfort and simplify operation with intuitive controls.



### Benefits



**Maximize the life** of the Linatex® squeegee by using all four sides before replacement.

**Help reduce costly breakdowns** and simplify training and preventative daily maintenance with yellow touch points on common maintenance areas.



**Get simple and easy operation** with an intuitive control panel, featuring an indicator light that alerts you when the solution tank level is low.

**Effortlessly access internal components** like batteries with a tilting recovery tank.



**Get consistent water pick-up** with durable "V" shaped squeegee design and standard Linatex® squeegee blades.

**Clean a variety of floor surfaces**, while still having optimum cleaning performance, with the self-leveling brush/pad.

### Applications

- Smaller indoor common areas and congested spaces with hard floors.

### Target segment examples

- Hospitality, retail, long-term care, and schools.

### Specifications

Estimated Coverage/Productivity: Up to 24,595 sq ft / 2,285 sq m  
Squeegee Width: 32 in / 815 mm  
Estimated Run Time: Up to 3.5 hrs  
Power Sources: Battery  
Cleaning Path: 21 in / 550 mm  
Recovery Tank Capacity: 13 gal / 50 L  
Solution Tank Capacity: 13 gal / 50 L  
Sound Level: As low as 56 dBA  
Main Down Pressure: Up to 41 lbs / 19 kg  
Charger Type: On-board  
Pad RPMs: Up to 150 rpm



# T391

## Walk-behind floor scrubber



### Features

- Increase productivity with a wide scrub path and 18.5 gal solution and recovery tanks.
- Clean more efficiently with control panel indicator lights that alert the operator when the solution tank level is low or the recovery tank is full.
- Reduce noise levels and water consumption while increasing run-time with ECO mode.
- Get optimal cleaning performance with a self-leveling brush/pad.
- Achieve easy start-up and quick post-cleaning routines with a fast, no-tool squeegee attachment system.

### Benefits



**Clean more effectively** compared to smaller scrubbers with scrub path and large solution tank.

**Improve cleaning productivity** with 18.5 gal / 70 L solution and recovery tanks.



**Easily see helpful machine information** with intuitive controls on a large LCD display.

**Operate with ease** using pre-programmed Standard and ECO cleaning settings.



**Clean effectively & ensure consistent chemical usage** with the optional integrated chemical dosing system and ec-H<sub>2</sub>O NanoClean® technology.

**Get excellent water pick-up** with an adjustable squeegee design and standard Linatex® squeegee blades.

### Applications

- Medium-sized indoor spaces with normal foot traffic; basic types of dirt/soil.

### Target segment examples

- Long-term care, hospitality, retail stores, and schools.

### Specifications

Estimated Coverage/Productivity: Up to 29,030 sq ft / 2,697 sq m (600 mm scrub head), Up to 33,820 sq ft / 3142 sq m (700 mm scrub head)  
Sound Level: As low as 56 dBA  
Main Down Pressure: Up to 63.9 lb / 29 kg (600 mm scrub head), Up to 78 lb / 35.4 kg (700 mm scrub head)  
Charger Type: On-board  
Pad RPMs: Up to 200 rpm  
Recovery Tank Capacity: 18.5 gal / 70 L  
Solution Tank Capacity: 18.5 gal / 70 L  
Estimated Run Time: Up to 3.5 hrs  
Power Source: Battery  
Cleaning Path: 23.6 in / 600 mm (self-propel), 27.6 in / 700 mm (self-propel)



# T981

## Ride-on floor scrubber

### Features

- Clean in congested areas of the facility with small turning radius.
- Get more cleaning done with the lead acid batteries that allow cleaning shifts up to 6 hours.
- Boost productivity with 35.6-gal solution tank capacity.
- Ease of start-up and quick post-cleaning routines with fast, no-tools squeegee attachment system.
- Simplify operator training with easy to choose optimal cleaning settings.
- Get the right cleaning technology for your application from the two different scrub decks: 36in disk and 30in cylindrical.
- Increase productivity by reaching more areas of the facility with excellent ramp climbing capability from a strong front traction motor up front. (Up to 16% climbing angle).



### Benefits



**Reach many areas of the facility** and get more cleaning done with the maneuverability and productivity of a ride-on scrubber.

**Protect the machine and your facility** with rubber rollers and a squeegee protection frame.



**Easily perform preventative daily maintenance** with yellow touch points.

**Straight-forward operator training** with easy-to-use, adjustable cleaning settings.

**Simple no-tools, no-touch** brush change system.



**Excellent water pick-up** from multi-stage vacuum motor, parabolic squeegee design and standard Linatex® blades.

**Meet your facility's cleaning performance needs** with easy to choose pre-set programs.

### Applications

- Light to medium dirt in large indoor spaces.

### Target segment examples

- Large indoor spaces, retail stores, logistics and light industry.

### Specifications

Estimated Coverage/Productivity: Up to 57048.7 sq ft / 5300 sq m (disk), Up to 46284.8 sq ft / 4300 sq m (cylindrical)  
 Squeegee Width: 43.3 in / 1100 mm (Disk), 39.8 in / 1010 mm (Cylindrical)  
 Estimated Run Time: Up to 6.4 hours  
 Pad RPMs: Up to 200 rpm (Disk), Up to 1000 rpm (Cylindrical)  
 Cleaning Path: 36 in / 900 mm (disk), 30 in / 750 mm (cylindrical)  
 Recovery Tank Capacity: 36 gal / 135 L  
 Solution Tank Capacity: 33 gal / 126 L  
 Sound Level: As low as 72 dBA  
 Main Down Pressure: Up to 220.5 lb / 100 kg (disk), Up to 110.3 lb / 50 kg (cylindrical)  
 Power Source: Battery  
 Head Type: Disk, Cylindrical



# T1581

## Ride-on floor scrubber

### Features

- Clean effectively & ensure consistent chemical usage and reduce environmental impact with the combined power of an integrated chemical dosing system and ec-H<sub>2</sub>O NanoClean® technology.
- Simplify operator training with three easy-to-choose pre-set cleaning operation programs for optimal performance.
- Reduce maintenance time with easy access to daily service areas and intuitive design.
- Choose the right cleaning technology for your application from three different scrub decks: 100cm disk, 95cm cylindrical and 105cm cylindrical.
- Maintain consistent cleaning performance across different surfaces with self-leveling brush system that automatically adjusts the brush head to the floor surface.



### Benefits



**Reach many areas of the facility** and get more cleaning done with the maximum productivity and versatile design of a ride-on scrubber.

**Extended runtime** thanks to large capacity 63-gal recovery tank and up to 6.4 hours with fully charged battery.

**Sweep, wash, and dry in one passage** with the cylindrical brush model's removable under frame canister that collects debris throughout cleaning operation.



**Straight-forward operator training** with easy-to-use, 3 pre-set cleaning programs.

**Quick, mess-free tank draining** with large, pinch-style recovery tank drain hose.



**Excellent water pick-up** from multi-stage vacuum motor, parabolic squeegee design and standard Linatex® blades.

**Maintain consistent cleaning performance** across uneven surfaces with self-leveling brush system that adjusts the machine automatically to the floor surface.

### Applications

- Light to medium dirt and stains in large indoor spaces.

### Target segment examples

- Logistics, retail, and manufacturing

### Specifications

Estimated Coverage/Productivity: Up to 21,187.6 sq ft / 6,458 sq m (disk), Up to 23,244.7 sq ft / 7,085 sq m (cylindrical)

Squeegee Width: 40.9 in / 1038 mm

Estimated Run Time: Up to 6.4 hours (wet battery) / Up to 6.2 hours (gel battery)

Pad RPMs: Up to 200 rpm (disk), Up to 1000 rpm (cylindrical)

Cleaning Path: 41.3 in / 1049 mm (disk), 38.7 in / 984 mm (cylindrical)

Recovery Tank Capacity: 62.6 gal / 237 L

Solution Tank Capacity: 57.6 gal / 218 L

Sound Level: As low as 77 dBA (disk), As low as 79 dBA (cylindrical)

Main Down Pressure: Up to 255.7 lb / 116 kg (disk), Up to 81 lb / 37 kg (cylindrical)

Power Source: Battery

Head Type: Disk, Cylindrical

# S680

## Ride-on floor sweeper

### Features

- Easily reach many areas of the facility with a compact design offering a tight turning radius and front-wheel steering.
- Clean a variety of hard and carpeted floors with non-marking materials and a self-leveling main brush that automatically adapts to surfaces.
- Ensure successful operation and simplify operator training with easy-to-use controls featuring preprogrammed working settings.



### Benefits



**Reduce time required to clean** utilizing dual side brushes that provide a 42 in / 1,050 mm wide sweeping path for effective large pass cleaning.

**Extend your cleaning shifts** with a large 2.5 ft<sup>3</sup> / 70 L capacity hopper.

**Clean in a variety of applications** with an automatic self-leveling brush technology that provides effective performance on hard and soft floor surfaces, indoors and out.



**Simplify machine operation** with intuitive controls featuring pre-programmed working settings.

**Reduce time spent on maintenance** with easy, no-tool filter and main brush removal.

**Easily dump debris** and reduce dump-fill cycles with a large-capacity, easily removable hopper.



**Sweep in noise-sensitive areas** with reduced noise levels from battery-powered operation.

**Ensure larger debris is collected** and effectively contained with an integrated debris flap.

### Applications

- Light to medium-duty indoor and outdoor environments.

### Target segment examples

- Warehousing/logistics, light manufacturing, education, and healthcare.

### Specifications

Estimated Coverage/Productivity: Up to 67,240 sq ft / 6,300 sq m  
 Dust Control Systems: Dry  
 Estimated Run Time: Up to 190 minutes  
 Side Brush Dimensions: 18.1 in / 460 mm  
 Hopper Capacity: 2.5 cubic ft / 70 L  
 Cleaning Path: 42 in / 1050 mm (with side brush), 25.6 in / 650 mm (main sweeping system)  
 Dump Type: Manual  
 Sweep Technology: Overthrow  
 Air Technology / Broom Technology: Broom Technology  
 Power Source: Battery  
 Main Brush Dimensions: 25.6 in / 650 mm  
 Propelling Speed: Up to 3.7 mph / 6.0 km/h  
 Filter Type: Panel-filter with 5 micron efficiency



# S880

## Ride-on floor sweeper



### Features

- Simplify operation with intuitive controls and eliminate manual lifting and emptying of debris with the featured high-dump hopper.
- Large hopper capacity and a wide sweep path enable operators to clean longer without interruptions.
- Dual side brushes effectively clean edges, while a powerful vacuum with efficient dust filtration provides excellent sweeping performance in a variety of applications.

### Benefits



**Maximize cleaning productivity** and reduce downtime with the large 2.4 ft<sup>3</sup> / 67 L capacity high-dump hopper.

**Reduce time required to clean** utilizing dual side brushes that provide a 48 in / 1,200 mm wide sweeping path for effective large pass cleaning.



**Reduce machine downtime** with easy, no-tool filter and main brush removal and an automatic filter cleaning system.

**Eliminate manual lifting** and release debris easily with the high-dump hopper that makes it easy for the operator to dump debris in a variety of locations.

**Reduce maintenance time** spent replacing filters with a long-lasting **bag filtration system.**



**Ensure larger debris is collected** and effectively contained with an integrated debris flap.

**Clean anytime** with reduced noise levels from battery-powered operation.

### Applications

- Light to medium-duty indoor and outdoor environments.

### Target segment examples

- Warehousing/logistics, light manufacturing, education, hospitality, and airports.

### Specifications

Estimated Coverage/Productivity: Up to 81,000 sq ft / 7,440 sq m  
Dust Control Systems: Dry  
Estimated Run Time: Up to 150 minutes  
Side Brush Dimensions: 18.1 in / 460 mm  
Hopper Capacity: 2.4 cubic ft / 67 L  
Cleaning Path: 48 in / 1200 mm (with side brush)  
Dump Type: High Dump  
Sweep Technology: Overthrow  
Air Technology / Broom Technology: Broom Technology  
Machine Type: Ride-On  
Power Source: Battery  
Main Brush Dimensions: 26.8 in / 680 mm  
Propelling Speed: Up to 3.9 mph / 6.2 km/h  
Filter Type: Bag filter with 30 micron efficiency



# Service and leasing

## TennantTrue<sup>®</sup> Service prepaid maintenance\*

### Silver

TennantTrue<sup>®</sup> Silver Service offers planned maintenance with some level of budget control to keep your equipment running at its best. Our technician will be at your facility at scheduled intervals to perform maintenance and replace select consumables. If you want optimal equipment performance and the ability to predict and control some of your routine maintenance costs, rely on TennantTrue<sup>®</sup> Silver Service Plan.

### Gold

TennantTrue<sup>®</sup> Gold Service provides equipment protection and great budget control – with coverage of the service events likely to cause spikes in your maintenance costs. This service plan includes maintenance and breakdown coverage from our factory-direct technicians along with parts and most consumables to maximize uptime and equipment life. If you want to protect your valuable equipment investment and control your service costs, rely on our TennantTrue<sup>®</sup> Gold Service plan.

\*Service offerings are not applicable for distribution

## Leasing options

At Tennant, we recognize that every business has unique needs in floor cleaning equipment as well as specific demands on financial resources.

TennantTrue<sup>®</sup> Leasing and Financing provides convenient, flexible options for securing Tennant floor cleaning machines. A Tennant Sales Representative can assist with financing questions and next steps.



# Choose the right machine to meet every customer's needs

## Scrubbers

	DIMENSIONS					PERFORMANCE			HEALTH & SAFETY	
	Length	Width	Height	Weight	Cleaning path	Solution tank capacity	Recovery tank capacity	Run time (up to)	Productivity (Per Hour) theoretical max	Noise level
<b>T291</b>	52.2 in / 1,327 mm	22.1in / 563mm	40.6 in / 1033 mm	392 lbs / 178 kg	21 in / 550 mm	13 gal / 50 L	13 gal / 50 L	3.5 hrs	24,595 sq ft / 2,285 sq m	56 dBA
<b>T391</b>	51.1 in / 1,298 mm	33.2 in / 843 mm	40.7 in / 1034 mm	388 lbs / 176 kg	23.6 in / 600 mm (self-propel)	18.5 gal / 70 L	18.5 gal / 70 L	3.5 hrs	29,030 sq ft / 2,697 sq m (600 mm scrub head)	56 dBA
	52.2 in / 1,326 mm				27.6 in / 700 mm (self-propel)				33,820 sq ft / 3,142 sq m (700 mm scrub head)	
<b>T981</b>	67.6 in / 1,720 mm (disk)	43.3 in / 1,100 mm (disk)	53.5in / 1360mm	1,558 lbs / 707 kg (disk)	36 in / 900 mm (disk)	33 gal / 126 L	36 gal / 135 L	6.4 hrs	57,048 sq ft / 5,300 sq m (disk)	72 dBA
	71.3 in / 1810 mm (cylindrical)	41.3 in / 1,050 mm (cylindrical)		1,576 lbs / 715 kg (cylindrical)	30 in / 750 mm (cylindrical)	46,284 sq ft / 4,300 sq m (cylindrical)				
<b>T1581</b>	80 in / 2,006 mm	46.5 in / 1,180 mm	59.4 in / 1,508 mm	2,535 lb / 1,150 kg (disk)	41.3 in / 1,049 mm (disk)	57.6 gal / 218 L	62.6 gal / 237 L	5 hrs (wet battery) 4 hrs (gel battery)	21,187 sq ft / 6,458 sq m (disk)	77 dBA
				2,590lbs / 1,175kg (cylindrical)	38.7 in / 984 mm (cylindrical)				23,244 sq ft / 7,085 sq m (cylindrical)	

## Sweepers

	DIMENSIONS					PERFORMANCE		HEALTH & SAFETY
	Length	Width	Height	Weight	Cleaning path	Hopper Capacity	Estimated coverage (Per Hour)	Noise level
<b>S680</b>	55.1 in / 1,400 mm	32.1 in / 816 mm	45 in / 1,142 mm	381 lbs / 173 kg	42 in / 1,050 mm (w/ side brush) 25.6 in / 640 mm (main sweep system)	2.5 cubic ft / 70 L	67,240 sq ft / 6,300 sq m	67 dBA
<b>S880</b>	63.6 in / 1,615 mm	35.6 in / 905 mm	47.6 in / 1210 mm	741 lbs / 336 kg	48in / 1200mm (with side brush)	2.4 cubic ft / 67 L	81,000 sq ft / 7,440 sq m	70 dBA



## Tennant – Reinvent how the world cleans

With a vision to become a global leader in sustainable cleaning innovation that empowers our customers to create a cleaner, safer and healthier world, Tennant creates solutions that are changing the way the world cleans.



### **We are where you are**

Tennant has the industry's largest direct sales and service organization and a well-supported network of authorized distributors worldwide.



### **Solutions for your unique needs**

Whatever your cleaning needs, Tennant offers a variety of high quality equipment to help you increase your cleaning productivity.



### **Buying, leasing, renting**

We offer flexible options to get you the machines you need, however you need them.



### **TennantTrue®**

Optimize equipment performance and protect your investment with TennantTrue® parts and service.



For a demonstration or additional information, call  
**+1.800.554.2887** or email **[solutions@abelwomack.com](mailto:solutions@abelwomack.com)**

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