



T500

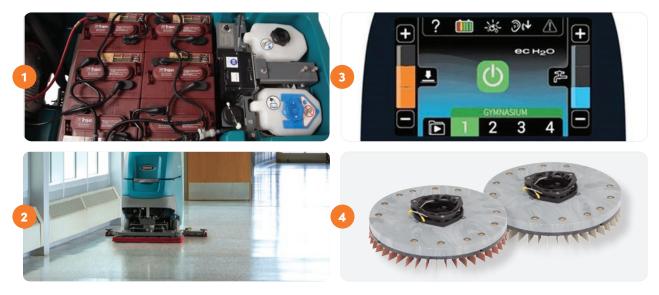
Walk-behind floor scrubber

Deliver predictable results, extend machine life, and reduce cost of ownership with an innovative suite of technologies.

Available technologies



Productive & Versatile



1. Optimize battery performance

Increase battery life, extend battery runtime and easily optimize long-term battery performance with a nearly maintenancefree automatic battery watering system. Optional Lithium-ion batteries provide improved battery uptime, opportunity charging, and no risks of encountering battery acid or harmful gases.

2. Orbital scrubbing

Optional orbital scrub head is ideal for daily cleaning or chemical-free floor finish removal.

3. On-demand training

Optional LCD Pro-Panel[®] resources include maintenance videos that make operator training and machine maintenance easy.

4. Diamabrush[™] technology

Help floors battered by grime and filth look like-new with Diamabrush tools.

Get the performance you need

Clean virtually any hard surface condition and maximize your return on investment with a wide range of cleaning heads.



Cylindrical: 28 in / 700 mm

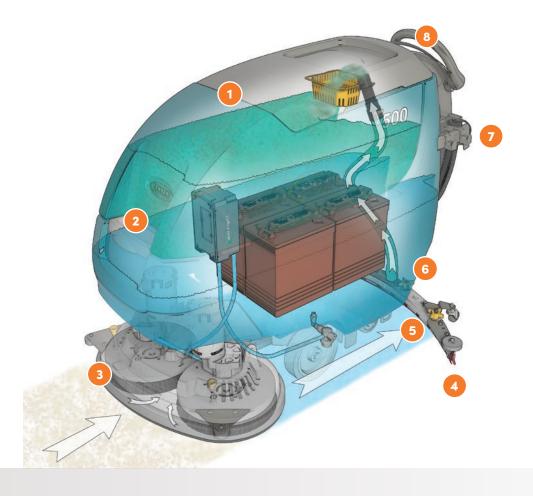


Dual disk: 26 in / 650 mm & 28 in / 700 mm & 32 in / 800 mm



Orbital: 28 in / 700 mm

Inside the **T500**



1. Simplify operation

Easily clean Hygenic[®] tanks to help reduce mold, bacteria, and other contaminants.

2. Recovery hose

Easily fill your machine with an accessible port up front.

3. Insta-Fit™ mount heads

Quickly and ergonomically install disk pads and brushes with Insta-Fit[™] and gimbal mount heads.

4. Reduce risk of slips & falls

Virtually eliminate water drips with an integrated p-trap and up to a 4-second vacuum delay.

5. Yellow touch points

Save time and ensure proper maintenance with yellow touch points.

6. Foot activated squeegee

Easily and ergonomically lower and raise the foot activated squeegee.

7. Accessory tray

Keep the cleaning supplies you need on hand with the built-in accessory trays.

8. Speed settings

Improve operator ergonomics with propel switch and speed settings within easy reach.

T500 specifications

	DUAL DISK			CYLINDRICAL	ORBITAL
_	26 IN/650 MM	28 IN/700 MM	32 IN/800 MM	28 IN/700 MM	28 IN/700 MM
Productivity (per hour) Theoretical Max	28,600 ft²/hr	30,800 ft²/hr	35,200 ft²/hr	30,800 ft²/hr	30,800 ft²/hr
	2,657 m²/hr	2,861m²/h	3,270 m²/hr	2,861 m²/h	2,861 m²/hr
Estimated Coverage* Conventional	20,571 ft²/hr	22,286 ft²/hr	25,714 ft²/hr	22,286 ft²/hr	22,286 ft²/hr
	1,911 m²/hr	2,070 m²/h	2,389 m²/hr	2,070 m²/h	2,070 m²/hr
Estimated Coverage* ec-H2O NanoClean®	23,124 ft²/hr	23,680 ft²/hr	27,323 ft²/hr	23,680 ft²/hr	23,680 ft²/hr
	2,148 m²/hr	2,200 m²/hr	2,538 m²/hr	2,200 m²/hr	2,200 m²/hr
Scrub motor		2 x 34 VDC, 1.0 hp/.55 kW		2 x 24 VDC, .63 hp/.47 kW	1 x 24 VDC, .75 hp/.55 kW
Brush/pad RPM		220 rpm		1,500 rpm	2,200 rpm
Brush/pad pressure		40, 80, 120 lbs/18, 36, 54.5 kg		40, 80, 120 lbs/18, 36, 54.5 kg	110, 140, 170 lbs/50, 63.5, 77 kg
Solution tank capacity		22.5 gal / 85 L		22.5 gal / 85 L	22.5 gal / 85 L
Recovery tank capacity		27 gal / 102 L		27 gal / 102 L	27 gal / 102 L
Vacuum motor		24 VDC, .63 hp / .47 kW		24 VDC, .63 hp / .47 kW	24 VDC, .63 hp / .47 kW
Vacuum waterlift		46 in / 1170 mm		46 in / 1170 mm	46 in / 1170 mm
System voltage		24 volt		24 volt	24 volt
Battery run time Wet 260AH or lithium-ion 180Ah (up-to hours)**	5.9	5.9	5.4	5.4	4.9
Length x width x height	58.5 x 27.5 x 43.3 in	59.1 x 29.5 x 43.3 in	61.1 x 33.5 x 43.3 in	59.1 x 30.7 x 43.3 in	58.5 x 28 x 43.3 in
	1,486 x 700 x 1,100 mm	1,501 x 750 x 1,100 mm	1,552 x 850 x 1,100 mm	1,501 x 780 x 1,100 mm	1,486 x 710 x 1,100 mm
Weight (with Batteries)	610 lb / 277 kg	620 lb / 281 kg	645 lb / 293 kg	662.30 lbs / 299 kg	660 lbs / 299 kg
Sound level (operator's ear)***		66.5 dBA		66.4 dBA	67.0 dBA
Quiet-Mode (operator's ear)***		61.7 dBA		61.8 dBA	60.6 dBA



ec-H2O NanoClean® technology is NFSI (National Floor Safety Institute) Certified



ec-H2O NanoClean technology is registered by NSF International * Estimated coverage rates use the practical speed and empty/fill time standards from the 2004 ISSA Cleaning Times handbook. ** Run times are based on continuous scrubbing run times.

*** Sound levels per ISO 11201 as recommended by the American Association of Cleaning Equipment manufacturers & OSHA. Specifications subject to change without notice.

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.



Buying, leasing, renting

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



Solutions for your unique needs

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



Tennant*True*®

Optimize equipment performance and protect your investment with Tennant*True*[®] parts and service.

For a demonstration or additional information, call **+1.800.553.8033** or email **info@tennantco.com**

1500-brochure-en-noam 11

©2023 The Tennant Company logo and other trademarks designated with the symbol "®" are trademarks of Tennant Company registered in the United States and/or other countries. Tennant Company's products are sold and serviced through subsidiaries of Tennant Company and distributors. All rights reserved.

Tennant Company

10400 Clean Street Eden Prairie, MN 55344-2650, USA

> USA/Canada: +1.800.553.8033 Quebec: +1.800.361.9050 Overseas: +1.763.540.1315

> > www.tennantco.com