



REINVENT HOW THE WORLD CLEANS



T500

Walk-behind floor scrubber

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

Available technologies



ec-H2O NanoClean® technology



Pro-Membrane™
or Pro-Panel™



IRIS® Asset Manager



Smart-Fill™ Automatic
Battery Watering

Productive & versatile



1. Optimise battery performance

Increase battery life, extend battery run-time and easily optimise long-term battery performance with a nearly maintenance-free automatic battery watering system.

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. ec-H2O NanoClean® technology

Decrease the use of daily floor cleaning chemicals and the amount of water needed with optional detergent-free ec-H2O NanoClean® technology.

Get the performance you need

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



Cylindrical:
700 mm

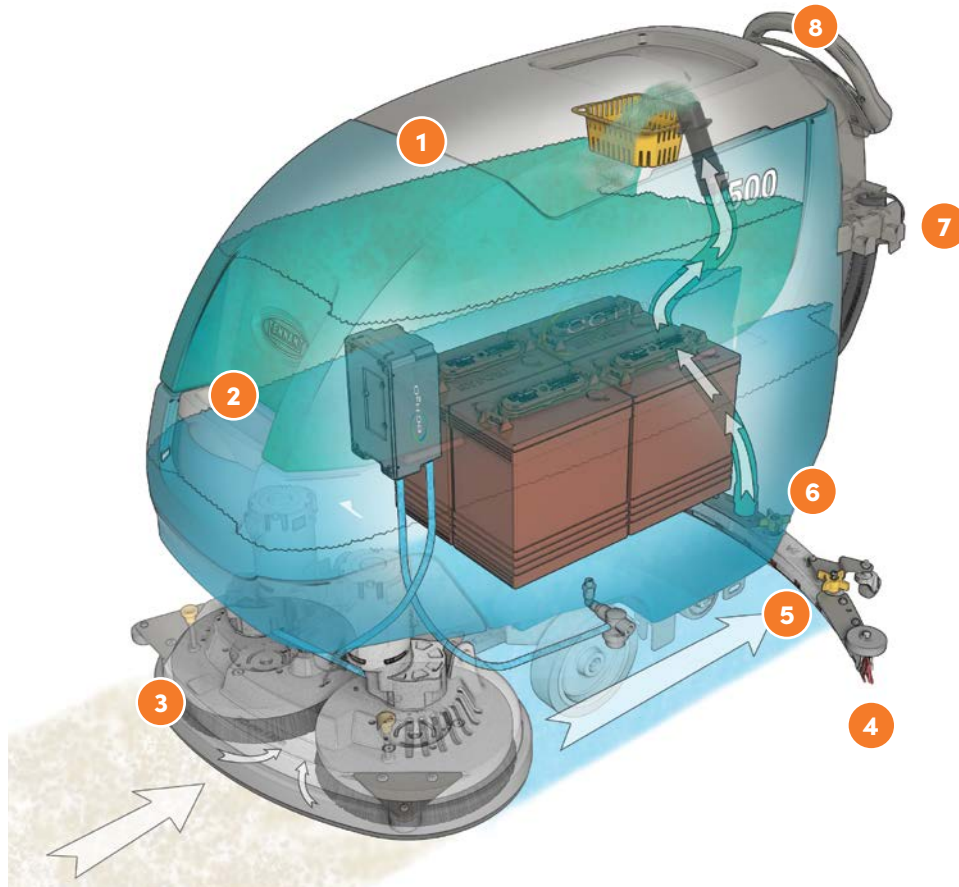


Dual disk:
700 mm &
800 mm



Orbital:
700 mm

Inside the **T500**



1. Simplify operation

Easily clean Hygienic® 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
	700 MM	800 MM	700 MM	700 MM
Productivity (per hour) Theoretical Max	2,861 m ² /h	3,270 m ² /hr	2,861 m ² /h	2,601 m ² /hr
Estimated Coverage* Conventional	2,070 m ² /h	2,389 m ² /hr	2,070 m ² /h	1,882 m ² /hr
Estimated Coverage* ec-H2O NanoClean®	2,200 m ² /hr	2,538 m ² /hr	2,200 m ² /hr	2,000 m ² /hr
Scrub motor	2 x 34 VDC, .55 kW		2 x 24 VDC, .47 kW	1 x 24 VDC, .55 kW
Brush/pad RPM	220 rpm		1,500 rpm	2,200 rpm
Brush/pad pressure	18, 36, 54.5 kg		18, 36, 54.5 kg	50, 63.5, 77 kg
Solution tank capacity	85 L		85 L	85 L
Recovery tank capacity	102 L		102 L	102 L
Vacuum motor	24 VDC, .47 kW		24 VDC, .47 kW	24 VDC, .47 kW
Vacuum waterlift	1170 mm		1170 mm	1170 mm
System voltage	24 volt		24 volt	24 volt
Battery run time (up-to hours)**	5.9	5.4	5.4	4.9
Length x width x height	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)	281 kg	293 kg	299 kg	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

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

NSF  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.



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 **1800 226 843** or email **contactus@tennantco.com**

T500-brochure-en-au 6/24

©2024 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 Australia

Unit 2, 10 Johnston Crescent
Horsley Park NSW 2175
T: 1800 226 843 (FREE CALL)
T: +61 2 9839 9700
www.tennantco.com.au
contactus@tennantco.com

Tennant New Zealand

18 Onslow Ave, Papatoetoe,
Auckland, 2104
T: +64 9 253 9013
F: +64 9 253 9015
www.tennantco.co.nz
contactus@tennantco.com