



REINVENT HOW THE WORLD CLEANS



T20

Industrial ride-on scrubber

An innovative, high-performance, integrated sweeper-scrubber focused on delivering customized solutions to meet customer needs.

Available technologies



ec-H2O™ technology



Pro-Panel™ LCD Touch Screen or Touch-n-Go™ control module



IRIS® Asset Manager



ES® Extended Scrubbing



High capacity battery power sources

Engineered for **productivity**



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1. Touch-n-Go™ control module with 1-Step™ start button allows operators quick access to all settings without removing hands from the steering wheel.

2. Cab-forward position and spacious operator compartment provide outstanding visibility, safety and ergonomics to protect operators, the machine and your facility.

3. Dura-Track™ parabolic squeegee with SmartRelease™ delivers exceptional water pickup and reduces maintenance and replacement parts due to squeegee damage.

4. Easy-access design offers quick service access and visibility to on-board diagnostics, helping minimize downtime and reduce maintenance costs.

5. Debris tray on cylindrical units is equipped with handle and wheels to allow for simple and fast removal, transport, and emptying of the debris.

6. Heavy-duty frame with cushioned corner rollers helps protect your facility and machine.

Optional Accessories



Overhead guard protects operators from falling objects.



High-powered pressure washer allows for easy blast-cleaning of hard-to-reach areas.



Safety warning light ensures awareness of machine during operation.

Inside the T20



- 1. Full front shroud** ensures operator leg and foot protection.
- 2. Corrosion-resistant Duramer™ construction** on shrouding and solution and recovery tanks for long life.
- 3. Front-wheel steering and high-traction tires** provide excellent maneuverability in congested spaces and improved visibility.
- 4. Ease-to-clean solution and recover tanks** that allow for complete visual inspection and cleanout.
- 5. Yellow touch points** make daily maintenance easy and ensure proper maintenance.
- 6. Cylindrical brushes** and easy-to-remove debris tray maximize productivity.
- 7. Heavy-gauge steel frame with full wraparound bumper** protect from damage upon impact.

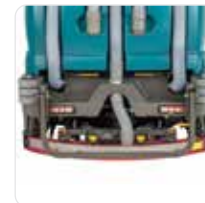
Optional Accessories



Scrubbing side brush widens cleaning path up to 54 in / 1,370 mm.



Disk scrub head for effective scrubbing and simple no-tool brush change.



Rear and side steel guards protect squeegee upon impact and prevent it from hooking on to obstacles.

T20 Specifications

CLEANING SYSTEM

Scrubbing Path (cylindrical scrub deck) With scrubbing side brush	40 in / 1,020 mm 56 in / 1,420 mm
Scrubbing Path (disk scrub deck) With sweeping side brush (cylindrical only)	42 in / 1,070 mm 54 in / 1,370 mm
Cylindrical brush speed	480 rpm
Cylindrical brush down force (up to)	425 lb / 193 kg
Disk brush speed	230 rpm
Disk brush down force (up to)	400 lb / 181 kg
Side brush speed	150 rpm
Solution tank	80 gal / 303 L
Solution capacity (ES®)	125 gal / 473 L
Recovery tank	95 gal / 360 L
Demisting chamber	15 gal / 57 L
Debris tray volume capacity	1.1 ft ³ / 31 L
Debris tray weight capacity	110 lb / 50 kg
Vacuum fan speed	11,000 rpm
Vacuum fan water lift	35 in / 890 mm

PROPELLING SYSTEM

Propel speed forward (variable to) Propel speed reverse (variable to)	8.0 mph / 12.9 km/h 3.0 mph / 4.8 km/h
Gradeability - Working Transport	8.0°/14° 10.0°/18°
Engine - gasoline (2.0 L) - Gross intermittent power* Tennant governed power	50.7 hp / 37.8 kW @2800 rpm 40.6 hp / 30.3 kW @2300 rpm
Engine - LPG (2.0 L) - Gross intermittent power* Tennant governed power	51.6 hp / 38.5 kW @2800 rpm 42.4 hp / 31.6 kW @2300 rpm
Engine - diesel turbo (1.5 L) - Gross intermittent power* Tennant governed power	24.8 hp / 18.5 kW @2300 rpm 24.8 hp / 18.5 kW @2300 rpm

MACHINE SPECIFICATIONS

Length basic machine	95 in / 2,410 mm
Width, body	50 in / 1,270 mm
Height (top of steering wheel)	58 in / 1,473 mm
With overhead guard	83.5 in / 2,120 mm
Weight empty (no battery)	3,300 lb / 1,497 kg
Minimum aisle turn	110 in / 2,790 mm

WARRANTY

See your local representative for warranty information

*Per SAE J1995

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.



TennantTrue®

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

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

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