T20
HEAVY-DUTY INDUSTRIAL SCRUBBER

- Achieve excellent cleaning results with aggressive scrubbing and MaxPro™ hydraulic technology
- Maximize productivity with ec-H2O™ technology for cleaning up to three times longer than conventional scrubbing
- Increase visibility with cab-forward design, open sightlines, and steering-wheel-mounted controls
- Improve the operator and supervisor experience with available Pro-Panel™ technology
AVAILABLE PRO-PANEL™ TECHNOLOGY REDEFINES THE USER EXPERIENCE

Transform your cleaning operation with Pro-Panel™ technology – a revolutionary breakthrough in user experience. Pro-Panel™ technology integrates multiple controls into an intuitive, high-visibility touch screen interface.

- Effectively manage your asset and operators with supervisor controls that allow the machine function to be matched to the operator skill level and prevent unauthorized use.
- Ensure successful starts with Pro-ID™ operator login that automatically activates the specific operator’s personalized cleaning settings and downloadable Pro-Check™ pre-operation checklists.
- Increase cleaning efficiency with programmable Zone Settings™ that allow you to establish preferred cleaning settings by area of facility.
- Provide operators a view of their cleaning path without having to take their eyes off the direction of travel with PerformanceView™.
- Increase visibility with backup camera featuring colored guidelines that help drivers avoid objects when in reverse.
- Reduce the need for extensive operator training with on-board, on-demand videos.
- Increase machine ease of use with 28 different language options.

ADDITIONAL EXCLUSIVE TECHNOLOGIES

All technologies increase scrub time up to three times using a single tank of water.

c-h2o® technology electrically converts water into an innovative cleaning solution that cleans effectively, saves money, improves safety, and reduces environmental impact* compared to daily cleaning floor chemicals and methods.

ES® Extended Scrubbing productivity enhancement system recycles cleaning chemicals to increase uptime and improve productivity by scrubbing floors using 66% less chemicals than traditional cleaning methods.

* Based on a study by EcoForm™. Visit www.tennantco.com for more information.
A HIGH-PERFORMING, HEAVY-DUTY SCRUBBER FOCUSED ON DELIVERING CUSTOMIZED SOLUTIONS TO MEET CUSTOMER NEEDS

THE T20 ADDRESSES YOUR KEY BUSINESS CHALLENGES

REDUCE COST TO CLEAN

- Maximize productivity with an optional side brush that provides increased reach along edges and a wider cleaning path.

MAINTAIN HEALTH & SAFETY

- Ensure safe operation with cab-forward design that improves visibility and full front shroud that ensures operator leg and foot protection.

ENHANCE FACILITY IMAGE

- Deliver excellent cleaning results with MaxPro™ hydraulic technology that provides consistent power to the brush drive motors regardless of floor surface changes.

EASY OPERATION & MAINTENANCE

- Reduce training and simplify operation with the Touch-n-Go™ control module featuring 1-Step™ start button.
INSIDE THE T20

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.

Key Options:

- Touch-n-Go™ control module with 1-Step™ start button allows easy access to cleaning settings without having to remove hands from wheel.
- Forward operating position improves operator safety and visibility.
- Optional ec-H2O™ technology improves productivity and reduces environmental impact.
- Solution and recovery tanks allow for complete visual inspection and cleanout.
- Heavy-gauge steel frame with full wraparound bumper and cushioned rollers help protect machine life.
- Yellow touch points save time and ensure proper maintenance.
- Dura-Track™ parabolic squeegee with SmartRelease™ improves water pickup and damage resistance.
- Full front shroud ensures operator leg and foot protection.
- Corrosion-resistant Duramer™ construction on shrouding and solution and recovery tanks for long life.
- Front-wheel steering and high-traction tires provide excellent maneuverability in congested spaces.
- Cylindrical brushes and easy-to-remove debris tray maximize productivity.

Corrosion-resistant Duramer™ construction on shrouding and solution and recovery tanks for long life.
ENGINERED FOR PRODUCTIVITY

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

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

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

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

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

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

- **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.**
TENANTTRUE® PARTS, SERVICE AND FINANCE SOLUTIONS

- Reduce rework, labor and safety costs by using only TennantTrue parts and service.

- Ensure optimal cleaning performance by selecting a TennantTrue Service program provided by a network of over 400 factory-trained Tennant service representatives.

- Improve uptime by leveraging TennantTrue parts and service.

- Simplify budgeting by bundling TennantTrue service plans, including parts, into the purchase or financing of your machine.

Manage your cleaning program with key performance metrics based on machine data.

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SCRUBBING SYSTEM

Cleaning path
- Cylindrical main brushes: 40 in / 1,020 mm
- Disk main brushes: 42 in / 1,070 mm
- With scrubbing side brush: 54 in / 1,370 mm
- With sweeping side brush (cylindrical only): 56 in / 1,420 mm

BRUSH DRIVE SYSTEM

Cylindrical main brushes
- Brush speed: 480 rpm
- Brush down pressure (up to): 390 lb / 177 kg
- Brush diameter (2): 12 in / 300 mm

Disk main brushes
- Brush speed: 230 rpm
- Brush down pressure (up to): 400 lb / 181 kg
- Brush diameter (3): 14 in / 360 mm

Disk side brush
- Brush speed: 150 rpm
- Scrubbing brush diameter: 16 in / 410 mm
- Sweeping brush diameter (cylindrical): 21 in / 533 mm

SOLUTION DELIVERY SYSTEM

Solution tank: 80 gal / 303 L
Solution capacity with ES*: 125 gal / 473 L

RECOVERY SYSTEM

Recovery tank: 95 gal / 360 L
Demisting chamber: 15 gal / 57 L
Debris tray
- Volume capacity: 1.1 ft³ / 31 L
- Weight capacity: 110 lb / 50 kg
Vacuum fans
- Speed: 11,000 rpm
- Water lift: 35 in / 890 mm

PROPELLING SYSTEM

Propel speed forward (variable to): 8.0 mph / 12.9 km/h
Propel speed reverse (variable to): 3.0 mph / 4.8 km/h
Engine-gasoline
- Gross Intermittent Power*: 50.7 hp / 37.8 kW @2800 rpm
- Tennant Governed Power: 40.6 hp / 30.3 kW @2300 rpm
Engine-LPG (2.0 L)
- Gross Intermittent Power*: 51.6 hp / 38.5 kW @2800 rpm
- Tennant Governed Power: 42.4 hp / 31.6 kW @2300 rpm
Engine-diesel (1.5 L)
- Gross Intermittent Power*: 24.8 hp / 18.5 kW @2300 rpm
- Tennant Governed Power: 24.8 hp / 18.5 kW @2300 rpm
Gradeability
- Transport at gross weight: 10.0° / 18%
- Working (cleaning): 8.0° / 14%
- Ground clearance: 3 in / 76 mm

MACHINE SPECIFICATIONS

Length: 95 in / 2,410 mm
Width: 50 in / 1,270 mm
Frame
- Rear squeegee: 51 in / 1,300 mm
- With side brush: 58 in / 1,473 mm
Height: 58 in / 1,473 mm
With overhead guard: 83.5 in / 2,120 mm
Weight (empty): 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.

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*Per SAE J1995
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For a demonstration or additional information, call +1.800.553.8033 or email info@tennantco.com

Lease. Pre-Owned. Rent. Tennant has flexible options that get you the machines you need, however you need them.

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