

CREATING A CLEANER, SAFER, HEALTHIER WORLD.



M30

LARGE INTEGRATED SWEEPER-SCRUBBER

- Effectively clean in just one pass wet or dry with FloorSmart® integrated cleaning system technology
- Achieve excellent cleaning results with ec-H2OTM technology and MaxPro^{2TM} hydraulic technology
- Increase visibility with cab-forward design, open sightlines, and steering-wheel-mounted controls
- Improve the operator and supervisor experience with available Pro-PanelTM technology

INNOVATIVE TECHNOLOGIES



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-IDTM operator login that automatically activates the specific operator's personalized cleaning settings and downloadable Pro-CheckTM 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**TM.
- Increase visibility with backup camera featuring colored guidelines that help drivers safely dump debris and 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.



ec-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 $\mathsf{EcoForm}^{\mathtt{w}}.$ Visit www.tennantco.com for more information.

AN INNOVATIVE, HIGH-PERFORMANCE, INTEGRATED SWEEPER-SCRUBBER FOCUSED ON DELIVERING CUSTOMIZED SOLUTIONS TO MEET CUSTOMER NEEDS



THE M30 ADDRESSES YOUR KEY BUSINESS CHALLENGES



REDUCE COST TO CLEAN

• Improve productivity by cleaning in a single pass with FloorSmart® integrated cleaning system technology that combines sweeping and scrubbing functions.



MAINTAIN HEALTH & SAFETY

• Ensure employee safety with a high-capacity, multi-level hydraulic rear hopper that eliminates the need to manually handle debris.



ENHANCE FACILITY IMAGE

• Deliver excellent cleaning results with MaxPro^{2TM} 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

M30

Touch-n-Go™ control module • • • • • • • with 1-Step[™] start button allows easy access to all 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

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

FloorSmart® integrated cleaning technology provides exceptional sweeping and scrubbing

results in one pass

Wet/dry synthetic fiber panel filter with InstantAccess[™] provides excellent dust control and shakeback

Heavy-gauge steel frame with full wraparound bumper and cushioned rollers help protect machine life •

Solution and recovery

visual inspection and

cleanout

tanks allow for complete

Yellow touch points save time and ensure proper maintenance

Dura-Track™ parabolic squeegee with SmartRelease™ improves water pickup and damage resistance

Rugged 18 in/460 mm tires allow easy maneuvering indoors and out

Scrubbing side brush widens cleaning path from 48 in/1,220 mm up to 62 in/1,575 mm.

Spray hose makes machine spray-down and cleanup quick and easy.



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





ENGINEERED FOR PRODUCTIVITY





Dura-Track™ Parabolic Squeegee

- **Touch-n-Go™ control module with 1-Step™** start button allows operators quick access to all settings without removing hands from the steering wheel.
- High-capacity, multi-level hydraulic rear hopper (7 ft³/198 L | 650 lbs/295 kg) increases cleaning productivity by eliminating the need to manually handle debris.
- 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.
- Cab-forward position and spacious operator compartment provide outstanding visibility, safety and ergonomics to protect operators, the machine and your facility.
- Easy-to-identify yellow maintenance touch points help save time and money in routine maintenance activity.



Easy-Access Design



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





TENNANT*TRUE®* 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 Tennant True Service program provided by a network of over 400 factorytrained Tennant service representatives.
- Improve uptime by leveraging TennantTrue parts and service.
- Simplify budgeting by bundling Tennant*True* service plans, including parts, into the purchase or financing of your machine.



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

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

M30 LARGE INTEGRATED SWEEPER-SCRUBBER

INTEGRATED CLEANING SYSTEM

| 1,220 mm |
|-----------------------------------|
| 1,575 mm |
| 1,625 mm |
| |
| 480 rpm |
| 177 kg |
| 305 mm |
| |
| 150 rpm |
| 410 mm |
| 533 mm |
| |
| 284 L |
| 379 L |
| 360 L |
| 76 L |
| |
| 198 L |
| 295 kg |
| 1,525 mm |
| |
| 11,000 rpm |
| 890 mm |
| 6,500 rpm |
| 290 cfm / 8.2 m ³ /min |
| |

PROPELLING SYSTEM

| 12.9 km/h |
|-------------------|
| 4.8 km/h |
| |
| 37.8 kW @2800 rpm |
| 30.3 kW @2300 rpm |
| |
| 38.5 kW @2800 rpm |
| 31.6 kW @2300 rpm |
| |
| 33.0 kW @3000 rpm |
| 30.6 kW @2800 rpm |
| |
| 8.0° / 14% |
| 6.0° / 10% |
| 80 mm |
| |

DUST CONTROL SYSTEM

| Filter system | Synthetic fiber panel |
|------------------------------|----------------------------|
| Filter area | 7.3 m ² |
| Dust filtration (to) | 3 microns @ 99% efficiency |
| Shaker mechanism (automatic) | Timed, beater bar |

MACHINE SPECIFICATIONS

| Length | 2,745 mm |
|---------------------|----------|
| Width | |
| Frame | 1,473 mm |
| Rear squeegee | 1,500 mm |
| With side brush | 1,625 mm |
| Height | 1,473 mm |
| With overhead guard | 2,135 mm |
| Weight (empty) | 1,815 kg |
| Minimum aisle turn | 3,175 mm |

WARRANTY

See your local representative for warranty information.

*Per SAE J1995

Specifications subject to change without notice.

SEEING IS BELIEVING

For a demonstration or additional information, call 1800 226 843 or email contactus@tennantco.com

Tennant Australia Unit 11, 4 Southridge Street Eastern Creek NSW 2766

T: 1800 226 843 (FREE CALL) T: +61 2 9839 9700 Tennant New Zealand Unit 5, 103 Cryers Road East Tamaki Auckland 2013

T: +64 9 253 9013 F: +64 9 253 9015

www.tennantco.com.au contactus@tennantco.com www.tennantco.co.nz contactus@tennantco.com