



NOBLES
ENGINEERED BY TENNANT COMPANY

SPEED SCRUB® 24-32 inch
Built to be **tough**. Made to be **easy**.



Reliable, effective cleaning results. Anytime. Every time.

The Speed Scrub®

It's rugged.

From non-corroding cast aluminum scrub decks and squeegee frames, to over 100,000 real-world vacuum testing cycles, the Speed Scrub is built to withstand daily wear and tear.

It's easy.

Spend less time training and maintaining, and more time cleaning with simple one-button Quick-Train™ controls and easy, no-tool squeegee replacement.

It performs.

Reduce water consumption optional ec-H2O NanoClean® or FaST® technologies. Combining outstanding water recovery - even in 180-degree turns - and noise levels as low as 67 dBA, this is the anytime scrubbing machine.



Five no-nonsense features

1. Powerful motors

Get a reliable clean from two 0.75 hp brush motors that deliver vigorous agitation, while the 0.85 hp vacuum system is pulling 62 in / 55 mm of waterlift.



2. Low noise level

Made to be used in the quietest places, the Speed Scrub has an extremely low noise level - as low as 67 dBA.



3. On-board charger

No need to worry about where to charge the machine. Just find any 120 volt outlet, plug it in, and you're good to go.



EXCLUSIVE TECHNOLOGIES

(optional cleaning innovations)



ec-H2O NanoClean® technology electrically converted water is created by an on-board e-cell that generates millions of very tiny microscopic bubbles known as nanobubbles that promote the cleaning efficacy of the solution.

This next generation solution offers the same great benefits of the first generation and now cleans better and cleans more soils in more applications. The name NanoClean, refers to the generation of nano-scale bubbles that are an important part of the cleaning mechanism.



FaST Foam Scrubbing Technology uses up to 70% less water and 90% less chemicals to improve floor traction as certified by NFSI, helping reduce the risk of slip and fall accidents.

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

4. Quick and easy brush/squeegee replacement

No tools are needed to replace brushes or blades, and operators can stop worrying and messing with squeegee adjustments, it's factory set.



5. Iron-clad warranty

3 years, 2500 hours on parts and labor (excluding batteries).
10 years on tanks.





ec-H2O NanoClean® and FaST® technologies are NFSI (National Floor Safety Institute) Certified. NFSI certified products must pass a 2-phase wet slip resistance process and have been shown to reduce the potential for slip-and-fall accidents.



ec-H2O NanoClean and FaST technologies are registered by NSF International. NSF International is an independent,

not-for-profit organization that ensures formulation and labels on these products meet appropriate food safety regulations.



ec-H2O NanoClean and FaST technologies may contribute to LEED or LEED-EBOM

(Existing Building: Operations & Maintenance) points, provided other appropriate criteria are met. For more information on obtaining LEED points, please contact your sales rep or refer to the USGBC website at: www.usgbc.org



FaST is a Green Seal (GS-37) Certified Detergent. Green Seal

evaluates and certifies cleaning products based on criteria such as the toxicity of the product, skin and eye irritation, skin sensitization, combustibility, toxicity to aquatic life, and packaging.



Conserve Resources



Reduce Detergents



Increase Safety



Improve Air Quality



Reduce Noise

Nobles

701 North Lilac Drive
Minneapolis, MN 55422

USA/Canada: +1.800.553.8033
Quebec: +1.800.361.9050

www.nobles.com
nobles@tennantco.com

| Specifications | Disk | Cylindrical |
|--|---|--|
| Cleaning path | 24 in / 600 mm 28 in / 700 mm 32 in / 800 mm | 26 in / 650 mm 32 in / 800 mm |
| Solution tank capacity | 22.5 gal / 85 L | 22.5 gal / 85 L |
| Productivity (per hour) Theoretical max | (24") 26,400 ft ² / 2,500 m ² (28") 30,800 ft ² / 2,900 m ² (32") 35,200 ft ² / 3,300 m ² | (26") 28,600 ft ² / 2,700 m ² (32") 35,200 ft ² / 3,300 m ² |
| Estimated actual* (conventional) | (24") 17,875 ft ² / 1,660 m ² (28") 20,800 ft ² / 1,900 m ² (32") 24,000 ft ² / 2,200 m ² | (26") 19,200 ft ² / 1,790 m ² (32") 24,000 ft ² / 2,200 m ² |
| Estimated actual* (ec-H2O NanoClean/FaST) | (24") 20,750 ft ² / 1,900 m ² (28") 22,750 ft ² / 2,100 m ² (32") 26,250 ft ² / 2,400 m ² | (26") 21,000 ft ² / 2,000 m ² (32") 26,250 ft ² / 2,400 m ² |
| Solution flow rates Conventional (fully variable) ec-H2O NanoClean/FaST | 0-0.5 gpm / 0-1.89 lpm (24") 0.15 gpm / 0.57 lpm (28 & 32") 0.22 gpm / 0.83 lpm | 0-0.6 gpm / 0-2.27 lpm (26") 0.15 gpm / 0.57 lpm (32") 0.22 gpm / 0.83 lpm |
| Scrub motors | (2) 0.75 hp / 0.56 kW | (2) 0.63 hp / 0.47 kW |
| Scrub motor speed | 220 rpm | 1500 rpm |
| Brush/pad down pressure | Up to 120 lb / 54 kg | Up to 120 lb / 54 kg |
| Recovery tank capacity (includes demisting chamber) | 27 gal / 102 L | 27 gal / 102 L |
| Vacuum fan Motor Stages Water lift | 0.85 hp / 0.640 kW 3-stage 62 in / 1,570 mm | 0.85 hp / 0.640 kW 3-stage 62 in / 1,570 mm |
| Propel speed (variable to) Transport Scrubbing | 2.7 mph / 4.3 km/h 2.5 mph / 4.0 km/h | 2.7 mph / 4.3 km/h 2.5 mph / 4.0 km/h |
| Batteries (24 V system, charger included) Standard run time** Optional sealed (AGM) run time** | (4) 6 V, 240 AH / up to 5 hrs (4) 6 V, 200 AH / up to 4 hrs | (4) 6 V, 240 AH / up to 5 hrs (4) 6 V, 200 AH / up to 4 hrs |
| Gradeability (ramp climb) Scrubbing/transporting (full) Trailer ramps (empty) | 3.0° / 5.0° 11° | 3.0° / 5.0° 11° |
| Product length | (24") 53 in / 1,350 mm (28") 55.5 in / 1,410 mm (32") 58 in / 1,470 mm | 55 in / 1,400 mm |
| Product width (scrub head) | (24") 25.4 in / 640 mm (28") 29 in / 740 mm (32") 33 in / 840 mm | (26") 28 in / 710 mm (32") 34 in / 860 mm |
| Squeegee width | (24") 35.7 in / 910 mm (28") 41.3 in / 1,050 mm (32") 46.6 in / 1,180 mm | (26") 41.3 in / 1,050 mm (32") 46.6 in / 1,180 mm |
| Product height | 44 in / 1,120 mm | 44 in / 1,120 mm |
| Product weight (with batteries) | (24") 569 lb / 258 kg (28") 593 lb / 269 kg (32") 606 lb / 275 kg | (26") 606 lb / 275 kg (32") 615 lb / 279 kg |
| Sound level*** (operator's ear) | 67 dBA | 68 dBA |

* 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.