

NOBLES
ENGINEERED BY TENNANT COMPANY



SPEED SCRUB® RIDER

Easy-to-use micro-rider scrubber for compact areas



Simple, easy-to-use rider scrubber for compact areas.

The Speed Scrub® Rider

It's efficient

- Clean longer with the Speed Scrub®'s massive 29 gal / 110 L solution and recovery tanks
- Get up to 4.5 hours of runtime with just one charge

It's safe

- Reduce handling and using scrubber detergent with ec-H2O NanoClean® technology
- Clean almost anywhere, anytime with quiet 67 dBA sound level

It's simple

- Start cleaning immediately with simple-to-learn, one-button controls!
- Easy-to-understand diagnostic indicators keep you scrubbing with less downtime



Five no-nonsense features

1. Two cleaning path widths

Choose the corrosion and damage-resistant cast aluminum scrub head that best fits your cleaning needs; available in 26 in / 650 mm and 32 in / 800 mm disk.



2. Low sound level

With a 67 dBA, the Speed Scrub® Rider is perfect for noise-sensitive environments.



3. One-button controls

Start cleaning immediately with easy-to-learn, one-button controls!

Built to be **tough**. Made to be **easy**.

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.

4. Long battery charge

Clean up to 3 hours on just one charge! Up to 4.5 hours with optional 335 AH batteries!



5. Iron-clad warranty

3 years / 1,500 hours on parts and labor (excluding batteries). 10 years on tanks.





ec-H2O NanoClean[®]
is 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 is 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 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



Conserve Resources



Reduce Detergents



Increase Safety



Improve Air Quality



Reduce Noise

Specifications	Disk
Cleaning path	26 in / 650 mm 32 in / 800 mm
Solution tank capacity	29 gal / 110 L
Productivity (per hour)	
Theoretical max	(26") 45,760 ft ² / 4,250 m ² (32") 56,320 ft ² / 5,230 m ²
Estimated actual* (conventional)	(26") 23,760 ft ² / 2,210 m ² (32") 29,700 ft ² / 2,760 m ²
Estimated actual* (ec-H2O NanoClean)	(26") 27,720 ft ² / 2,575 m ² (32") 34,650 ft ² / 3,219 m ²
Solution flow rates	
Conventional (fully variable)	0-0.5 gpm / 0-1.89 lpm
ec-H2O NanoClean	0.30 gpm / 1.14 lpm
Scrub motors	(2) 0.6 hp / 0.45 kW
Scrub motor speed	225 rpm
Brush/pad down pressure	Up to 160 lb / 75 kg
Brush/pad driver quantity & size	(26") (2) 13 in / 330 mm (32") (2) 16 in / 410 mm
Recovery tank capacity (includes demisting chamber)	29 gal / 110 L
Vacuum fan	
Motor	0.6 hp / 0.45 kW
Stages	3-stage
Water lift	70 in / 1,780 mm
Propel speed (variable to)	
Transport	4 mph / 6.4 km/h
Scrubbing	3.6 mph / 5.8 km/h
Batteries (24 V system, charger included)	
Standard/run time**	(4) 6V, 235 AH / Up to 3 hrs
Optional heavy-duty/run time**	(4) 6V, 335 AH / Up to 4.5 hrs
Gradeability (ramp climb)	
Scrubbing/transporting (full)	4° / 6°
Trailer ramps (empty)	11°
Product length	60 in / 1,520 mm
Product width (scrub head)	(26") 31.5 in / 800 mm (32") 36 in / 910 mm
Product width (squeegee)	(26") 33.25 in / 850 mm (32") 39.25 in / 1,000 mm
Product height	50 in / 1,270 mm
Product weight	
Less batteries	585 lb / 265 kg
With batteries (4) 6V 235 AH	850 lb / 386 kg
With batteries (4) 6V 335 AH	975 lb / 443 kg
Minimum aisle turn	(26") 68.5 in / 1,730 mm (32") 72.5 in / 1,840 mm
Sound level*** (operator's ear)	67 dBA

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* 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