

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

- Clean almost anywhere, anytime with whisper-quiet 67 dBA sound level
- Use up to 70% less water and 90% less detergent with FaST® technology
- Eliminate handling and using scrubber detergent with ec-H2O[™] technology

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 and 28 in / 700 mm and 32 in / 800 mm cylindrical path widths.



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.



Innovative Nobles Technologies

The Speed Scrub Rider is now available with ec-H2O or FaST technologies.

C ► Converted water — Electrically converted water

Increase safety

- High traction certified by NFSI
- Reduce chemical accidents

Reduce costs

- Eliminate cost of daily cleaners
- Reduce water use and disposal by up to 70%

Soil type

- Replace general purpose cleaners
- Effective on food-based oils and greases



- Foam-activated chemical

Increase safety

- High traction certified by NFSI
- Eliminate measuring and mixing

Reduce costs

- Reduce chemical usage up to 90%
- Reduce water use and disposal by up to 70%

Soil type Two grades of FaST (light- and medium-duty cleaner)

Both technologies increase scrub time up to three times



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 and FaST technologies are NFSI

Certified. NFSI certification ensures a product has passed a 2-phase testing

process, proving the floor product helps to reduce potential for slipand-fall accidents.



ec-H2O 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 and FaST technologies may contribute to LEED or LEED-EBOM (Existing Building: Operations & Mainten-

ance) 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.











Increase Safety







Reduce Detergents

Nobles

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The Nobles Speed Scrub Rider is manufactured in Holland, MI.

Specifications	Disk	Cylindrical
Cleaning path	26 in / 650 mm 32 in / 800 mm	28 in / 700 mm 32 in / 800 mm
Solution tank capacity	29 gal / 110 L	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	(28") 49,280 ft²/4,578 m² (32") 56,320 ft²/5,230 m²
Estimated actual* (conventional)	(26") 23,760 ft ² / 2,210 m ² (32") 29,700 ft ² / 2,760 m ²	(28") 25,740 ft ² /2,391 m ² (32") 29,700 ft ² /2,760 m ²
Estimated actual* (ec-H2O/FaST)	(26") 27,720 ft ² / 2,575 m ² $(32")$ 34,650 ft ² / 3,219 m ²	(28") 30,030 ft²/2,790 m² (32") 34,650 ft²/3,219 m²
Solution flow rates Conventional (fully variable) FaST ec-H2O	0-0.5 gpm / 0-1.89 lpm 0.30 gpm / 1.14 lpm 0.30 gpm / 1.14 lpm	.50, .75 & 1 gpm / 1.89, 2.84 & 3.79 lpm 0.30 gpm / 1.14 lpm 0.40 gpm / 1.51 lpm
Scrub motors	(2) 0.6 hp / 0.45 kW	(2) 0.75 hp / 0.5 kW
Scrub motor speed	225 rpm	1,500 rpm
Brush/pad down pressure	Up to 160 lb / 75 kg	Up to 120 lb / 54 kg
Brush/pad driver quantity & size	(26") (2) 13 in / 330 mm (32") (2) 16 in / 410 mm	(28") (2) 28 x 6 in / 700 mm x 150 mm (32") (2) 32 x 6 in / 800 mm x 150 mm
Recovery tank capacity (includes demisting chamber)	29 gal / 110 L	29 gal / 110 L
Vacuum fan Motor Stages Water lift	0.6 hp / 0.45 kW 3-stage 70 in / 1,780 mm	0.6 hp / 0.45 kW 3-stage 70 in / 1,780 mm
Propel speed (variable to) Transport Scrubbing	4 mph / 6.4 km/h 3.6 mph / 5.8 km/h	4 mph / 6.4 km/h 3.6 mph / 5.8 km/h
Batteries (24 V system, charger included) Standard/run time** Optional heavy-duty/run time**	(4) 6V, 235 AH / Up to 3 hrs (4) 6V, 335 AH / Up to 4.5 hrs	(4) 6V, 235 AH / Up to 3 hrs (4) 6V, 335 AH / Up to 4.5 hrs
Gradeability (ramp climb) Scrubbing/transporting (full) Trailer ramps (empty)	4° / 6° 11°	4° / 6° 11°
Product length	60 in / 1,520 mm	60 in / 1,520 mm
Product width (scrub head)	(26") 31.5 in / 800 mm (32") 36 in / 910 mm	(28") 32.5 in / 830 mm (32") 36.5 in / 930 mm
Product width (squeegee)	(26") 33.25 in / 850 mm (32") 39.25 in / 1,000 mm	(28") 33.25 in / 850 mm (32") 39.25 in / 1,000 mm
Product height	50 in / 1,270 mm	50 in / 1,270 mm
Product weight		
Less batteries	585 lb / 265 kg	(28") 632 lb / 287 kg (32") 653 lb / 296 kg
With batteries (4) 6V 235 AH	850 lb / 386 kg	(28") 897 lb / 407 kg (32") 918 lb / 416 kg
With batteries (4) 6V 335 AH	975 lb / 443 kg	NA
Minimum aisle turn	(26") 68.5 in / 1,730 mm (32") 72.5 in / 1,840 mm	(28") 68.5 in / 1,730 mm (32") 72.5 in / 1,840 mm
Sound level*** (operator's ear)	67 dBA	69 dBA

^{*} Estimated coverage rates use the practical speed and empty/fill time standards from the 2004 ISSA Cleaning Times handbook.

** Purp times are based on Continuous Southbles Dur Times.

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.