



Specifications	ES 260	ES 320
Scrub Path	26" (66 cm) Brush Head is offset to the right for cleaning next to walls.	32" (81 cm) Brush Head is offset to the right for cleaning next to walls.
Squeegee Width	38" (97 cm) Curved	38" (97 cm) Curved
Coverage Performance	28,000 ft ² /hr (2,601 m ² /hr)	33,500 ft ² /hr (3,112 m ² /hr)
Scrub	Two 13" (33 cm) Disc Brushes	Two 16" (40.5 cm) Disc Brushes
Brush Motor & RPM	Two ¾ hp Permanent Magnet, 250 rpm Motors	Two ¾ hp Permanent Magnet, 250 rpm Motors
Brush Pressure	120 – 220 lbs	120 – 220 lbs
Solution Tank	23 gal (87 L)	23 gal (87 L)
Recovery Tank	23 gal (87 L)	23 gal (87 L)
Tank Construction	Rotationally Molded Polyethylene	Rotationally Molded Polyethylene
Dimensions	54" x 30" x 31" (137cm x 76cm x 104cm)	54" x 30" x 31" (137cm x 76cm x 104cm)
Drive System	Brush Driven or ½ hp Transaxle	½ hp Transaxle
Vacuum	3 stage, 24 V, 1 hp Vac Motor	3 stage, 24 V, 1 hp Vac Motor
Off-Aisle Kit Pump	100 psi (optional)	100 psi (optional)
Wheels	Front – 10" (25 cm) Solid Rubber Tires Rear – 5" (13 cm) Casters	Front – 10" (25 cm) Solid Rubber Tires Rear – 5" (13 cm) Casters
Frame	11 gauge cold-rolled steel w/ epoxy powder coat	11 gauge cold-rolled steel w/ epoxy powder coat
Brush Lifting Mechanism	Manual Foot Pedal w/ 2 pressure positions	Manual Foot Pedal w/ 2 pressure positions
Battery Pack	Four 6 V, 275 Ah Batteries	Four 6 V, 275 Ah Batteries
Transport Speed	0-288 ft/min (0-88 m/min)	0-288 ft/min (0-88 m/min)
Weight	688 lbs (312 kg) with batteries	705 lbs (320 kg) with batteries
Charger	120 V AC – 24 V DC, 20 Amp	120 V AC – 24 V DC, 20 Amp
Options for both 260 & 320	Pump, Off-Aisle Wand, Hour Meter, Linatex Squeegee	



ES 260/320
Walk-Behind Automatic Scrubber

Minuteman's ES 260/320 EASY SCRUB Automatic Walk-Behind Scrubber is ready for any job!

General Overview

- Versatile performance allows you to choose which size and drive is right for you
- Available in a 26" or a 32" cleaning path
- The 26" model is available in brush assisted drive or traction drive
- The 32" model is standard as a traction driven unit
- "Easy Scrub" means that this automatic scrubber is ergonomic, operator-friendly, easy to maintain and highly productive
- Available in a 26" or a 32" cleaning path
- Built of durable steel and rotationally molded polyethylene to withstand years of use

Productivity

- The 26" model cleans up to 28,000 sq. ft. per hour, while the 32" model cleans up to 34,000 sq. ft. per hour
- Two offset scrubbing brushes power through dirt while allowing the operator to clean close to wall
- Large capacity, 23 gallon solution and recovery tanks provide longer scrub times
- Brushes are center-fed in order to keep water and chemical contained with more contact time, floors are clean in one easy pass

Ease-of-Use

- Ergonomically designed for operator comfort and ease-of-use
- Both brush assisted and traction drive models minimize operator fatigue and provide maximum maneuverability
- No confusing switches or buttons, simply lower the squeegee and the vacuum automatically turns on, lower the brush deck and the brushes automatically turn on
- Removal of the rear squeegee assembly and blades requires no tools and is quick and simple
- Large front skirt is easily removed with no tools giving quick access to the brushes and pad holders



Optional Off-Aisle Wand

Minuteman's optional off-aisle wand is a perfect addition to the versatility of the ES 260/320. It cleans areas where the scrubber cannot reach.



Easy-to-Read Control Panel

The simplified control panel is easy-to-read and easy-to-use. The battery gauge is central and lets the operator know when its time to charge the batteries.



Easy Brush Access

No tools required to remove the front skirt and get quick access to the brushes.



Easy Service Access

Tilt the solution/recovery tanks back for complete access to the battery compartment and other moisture protected components.



Offset Scrub Deck

Cleaning close to walls has never been easier with the offset design of the ES 260/320 scrub deck.



Easy-to-Adjust Rear Squeegee Assembly

No tools required to remove or adjust the rear squeegee assembly or blades.

Key Features

- The ES 260/320 is built to last, constructed of an 11-gauge static epoxy-coated steel frame and rotationally molded polyethylene tanks
- Battery compartment and all other components are easily accessible for preventative maintenance and servicing; greatly reducing your total cost of ownership
- The ES 260/320 runs on four 6 volt 275 ah batteries that provide three hours-plus run time on a single charge
- The offset scrub deck allows the operator to scrub along walls and racking where most scrubbers miss
- Two 3/4 hp permanent magnet, 250 rpm motors are used to power the brushes
- Cleaning solution is center-fed to the brushes to ensure even cleaning patterns
- Variable solution flow with automatic solenoid shut-off
- All internal electrical components incorporate moisture protection barriers that ensure longterm liability and provide lower maintenance costs

Safety

- Key switch power lock-out ensures authorized personnel use only
- Easy controls to reduce operator error
- Batteries located in a self-draining protective tray to provide extra safety
- Self-tracking squeegee leaves floors virtually dry for immediate safe use

Markets

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Accessories/Options

- Patented off-aisle wand for cleaning hard to reach areas
- Hour meter
- Linatex squeegee
- Pump