

# **Minuteman<sup>®</sup>**

*Excellence Meets Clean*



## **200X Series**

**Walk-Behind Automatic Floor Scrubbers**



## Key Features

- 20" cleaning path available in cord electric or battery
- Curved 4 sided breakaway, swing-type squeegee, no tools needed to change assembly or blades
- Offset scrub deck for excellent edge scrub capabilities
- Up front scrub head for easy brush change

## Safety

- Dead Man's switch
- Ergonomic operator handle
- Offset brush deck for better line of sight

## Markets

- Hospitality
- Institutional
- Industrial
- Healthcare
- Building Service Contractors
- Airports
- Retail

## General Overview

- Durable, highly maneuverable and user-friendly 20" automatic floor scrubber
- Wet scrubs and dry vacuums in one pass
- The series consists of Electric, Brush Drive, Traction Drive and Deluxe models
- Large solution/recovery tanks constructed of high impact polyethylene for longer scrubbing time & easy tank filling & flushing
- Solid epoxy coated steel frame thats built to last

## Productivity

- Wet scrubs and dry vacuums in one pass for maximum efficiency and productivity in high traffic areas
- 20" offset scrub head allows cleaning in tight areas and corners
- Available in brush drive traction drive to meet any cleaning needs
- Deluxe model has maxi-wall bladder system which increases tank size to maximize productivity

## Ease of Use

- Quick-release spring-loaded foot lever makes pad or brush replacement quick and easy
- Individual forward and reverse bail levers are convenient and easy to use
- User friendly control panel

## Accessories/Options

- Multiple grit brushes to meet all cleaning needs
- Off-aisle wand
- Linatex squeegee blades

Specifications:	Electric	Brush Drive	Traction Drive	Deluxe
<b>Scrub Path/Brush Diameter</b>	20" (51 cm)	20" (51 cm)	20" (51 cm)	20" (51 cm)
<b>Squeegee Width</b>	35" (89 cm)	35" (89 cm)	35" (89 cm)	35" (89 cm)
<b>Coverage Performance</b>	21,500 sq.ft/hr (1,997 m <sup>2</sup> /hr)	21,500 sq.ft/hr (1,997 m <sup>2</sup> /hr)	21,500 sq.ft/hr (1,997 m <sup>2</sup> /hr)	21,500 sq.ft/hr (1,997 m <sup>2</sup> /hr)
<b>Air Flow</b>	90 cfm/min (2.55m <sup>3</sup> /min)	67 cfm/min (1.89m <sup>3</sup> /min)	67 cfm/min (1.89m <sup>3</sup> /min)	67 cfm/min (1.89m <sup>3</sup> /min)
<b>Vacuum (inches of waterlift)</b>	90" (1,270 mm)	68" (1,727 mm)	68" (1,727 mm)	68" (1,727 mm)
<b>Vacuum Motor Drive</b>	115v, 2-stage, 1 hp tangential bypass	24v, 3-stage, 1 hp tangential bypass	24v, 3-stage, 1 hp tangential bypass	24v, 3-stage, 1 hp tan gential bypass
<b>Input Power</b>	115 volt/ 230 volt CE	24 volt	24 volt	24 volt
<b>Cord Length</b>	75 feet (23 m)	-----	-----	-----
<b>Batteries</b>	-----	2- 12 volt 105 ah	2- 12 volt 210 ah	2- 12 volt 210 ah
<b>Brush Motor</b>	One 3/4 hp (.6 kw)	One 3/4 hp (.6 kw)	One 3/4 hp (.6 kw)	One 3/4 hp (.6 kw)
<b>Brush Speed</b>	250 rpm	200 rpm	200 rpm	200 rpm
<b>Brush Pressure</b>	Adj. up to 115 lbs. (52 kg)	Adj. up to 115 lbs. (52 kg)	Adj. up to 115 lbs. (52 kg)	Adj. up to 140 lbs. (64 kg)
<b>Working Speed</b>	0-215 ft/min (66 m/min)	0-215 ft/min (66 m/min)	0-215 ft/min (66 m/min)	0-215 ft/min (66 m/min)
<b>Tank Capacities (Solution/Recovery)</b>	14 gal (53 ltr)	14 gal (53 ltr)	14 gal (53 ltr)	Maxi-Wall Bladder System 20 gal (75 ltr)
<b>Dimensions (LxWxH) (without squeegee)</b>	57" x 24" x 40" (145 cm x 6 cm x 102 cm)	57" x 24" x 40" (145 cm x 6 cm x 102 cm)	57" x 24" x 40" (145 cm x 6 cm x 102 cm)	57" x 24" x 40" (145 cm x 6 cm x 102 cm)
<b>Weight (without batteries)</b>	246 lbs. (112 kg)	246 lbs. (112 kg)	246 lbs. (112 kg)	267 lbs (121 kg)
<b>Weight (with batteries)</b>	-----	517 lbs (235 kg)	517 lbs. (235 kg)	538 lbs (244 kg)
<b>Wheel Diameter: Front</b>	(2) 9" (23 cm) Solid	(2) 9" (23 cm) Solid	(2) 9" (23 cm) Pneumatic	(2) 8" (20 cm) Pneumatic
<b>Caster Diameter: Rear</b>	(2) 3 1/2" (23 cm)	(2) 3 1/2" (23 cm)	(2) 3 1/2" (23 cm)	(2) 3 1/2" (23 cm)
<b>Brush Lifting Mechanism</b>	Quick Release Foot Lever	Quick Release Foot Lever	Quick Release Foot Lever	Linear Actuator
<b>Pump w/Brush Squeegee Tool</b>	Optional	Optional	Optional	Standard

Specifications are subject to change without notice.