

**Minuteman<sup>®</sup>**  
Excellence Meets Clean



**MPV<sup>®</sup> 31**  
Wide-Area Vacuum



## Key Features

- A wide 30" path covers large spaces quickly and efficiently
- On-board tools and telescopic wand make detail cleaning easy
- Handle folds for compact storage
- Clean Air Filtration System provides 95% filtration efficiency at 5 microns and easily changes from a 4 to 5-stage filter system with optional cloth filter

## Safety

- Lightweight and low-profile for ergonomic operation
- Clean Air Filtration System keeps the air clean during use

## General Overview

- The MPV 31 Wide Area Vacuum commands powerful suction to clean large carpeted spaces with speed, effortless maneuverability and quiet operation
- Durable rotationally molded polyethylene construction ensures that the MPV 31 will endure heavy use
- Wide path and ease-of-use provide efficiency and labor savings

## Productivity

- The MPV 31 cleans up to 25,000 sq. ft. per hour
- On-board accessory tools provide for easy cleaning of above-the-floor and hard-to-reach areas.

## Ease of Use

- Lightweight, ergonomic construction
- Convenient foot lever for multiple brush height adjustments
- Multiple handle adjustments to fit operator height
- Extra-large wheels allow the MPV 31 to glide across carpet

## Markets

- Hospitality
- Institutional
- Health care
- Building service contractors
- Airports
- Retail

## Accessories/Options

- Clean Air Filtration System easily changes from a 4 to 5-stage filter system with optional cloth filter

SPECIFICATIONS			
<b>Construction</b>	Rotationally molded polyethylene, 1/4" double wall construction	<b>Filter Bags</b>	Enclosed, top fill, standard disposable paper bag or optional reusable cloth bag, or both
<b>Brush Housing</b>	Stainless steel	<b>Bag volume</b>	1.2 bushels
<b>Brush</b>	30" (76cm), nylon, chevron design, 3" diameter	<b>Built-in Hose</b>	1-1/4" diameter, extends from 24" (61) to 6' (1.8m)
<b>Brush Speed</b>	1,550 RPM	<b>Built-in Wand</b>	26" (66cm) x 40" (102cm) aluminum, telescopic
<b>Brush Motor</b>	1/4 H.P. (186 watts)	<b>Handle</b>	Steel tubing, fully adjustable
<b>Brush Height Adjustment</b>	4-position foot lever	<b>Wheels - Front (casters)</b>	(2) 2" (5 cm) non-marking, swivel
<b>Air Flow</b>	212 CFM (99 ltrs/sec)	<b>Wheels - Rear</b>	(2) 12" (30 cm) non-marking
<b>Waterlift</b>	63" (1,600 mm)	<b>Dimensions (LxWxH)</b>	37" x 31" x 17.5" (94cm x 79cm x 44cm)
<b>Vacuum motor</b>	(2) 1.1 H.P. (802 watts)	<b>Dimensions (LxWxH) in folded, upright storage position</b>	17.5" x 31" x 37" (44cm x 79cm x 94cm)
<b>Sound Level</b>	72 db	<b>Weight</b>	130 lbs. (59 kg)
<b>Power Cable</b>	75' (23 m), 12-3 gauge, with built-in cord wrap	<b>Accessories (in a Built-In Tool Caddy)</b>	Standard on-board dust brush, crevice tool and combination hard floor / carpet tool (standard)
<b>Power</b>	115 Volt, 60 Hz (230 Volt, 50 Hz also available)		

Specifications are subject to change without notice.

Minuteman International Inc  
14N845 U.S. Route 20  
Pingree Grove, IL 60140  
Phone: (847) 264-5400  
Fax: (847) 683-5207

Minuteman is a full line manufacturer of sweepers and scrubbers; as well as critical filter vacuums, industrial and commercial vacuums, floor and carpet machines, and litter vacuums for commercial and institutional facilities, whereas PowerBoss is a full line manufacturer of sweepers and scrubbers for industrial facilities.

A Member of the Hako Group

Come Visit our Website at  
[www.minutemanintl.com](http://www.minutemanintl.com)