

# M2700-ABS

## Automatic Burnishing System

*Ultra High Speed  
Performance in a  
Sleek, State-of-the-Art  
Dust Control Battery Burnisher*



Entire burnishing head can be electronically raised and rotated 90° for simple operator-friendly pad replacement.



**2700 RPM Traction Drive Automatic  
Burnisher featuring Minuteman's  
patented PAMS® Dust Control System**

***Minuteman***®

# High Productivity, Dust Control and Increased Labor Savings Combine to Make a Quiet, Traction Drive Battery Burnisher.

## Ideal for use in:

- Hospitals
- Nursing Homes
- Schools
- Office Buildings
- Grocery Stores
- Department Stores
- Environments that require a high productivity burnisher

The M2700 ABS (Automatic Burnishing System) utilizes state-of-the-art technology and Minuteman's exclusive patented PAMS® (Passive Air Management System) Dust Control System. PAMS® helps to reduce the need for dust mopping after burnishing by capturing finish compound and dust particles. This powerful combination provides high productivity, dust control, and increased labor savings, all in a quiet, traction drive battery burnisher.

The 2700 features a 20" burnishing pad, with brush speeds up to 2700 rpms and a 2.5 hp pad drive motor. This ergonomically designed machine features a unique, patent-pending Automatic Burnishing System (ABS) that controls pad pressure at the touch of a hand. The 2700's electronic

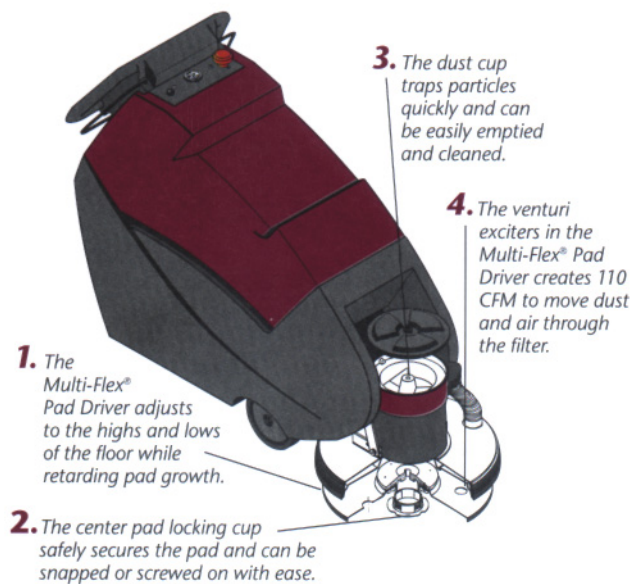
system is controlled by a state-of-the-art micro processor which automatically controls pad pressure through varying floor conditions. ABS provides the operator with the ability to either manually adjust pad pressure or to choose an automatic setting where the machine determines the proper pad pressure level.

With a simple touch of a button the entire burnishing head is completely raised and rotated 90° for simple operator-friendly pad replacement. This traction drive unit has a 1/2 hp transaxle motor which provides excellent torque for all floor conditions. Other features include: an adjustable operator handle, safety kill switch, hour meter, key switch and battery fuel gauge.

Touch control panel allows operator to control pad pressure and raise or lower pad driver.



## Four Patented Features Unique to Minuteman



Minuteman is a full line manufacturer of maintenance products including critical filter vacuums, industrial and commercial vacuums, sweepers, scrubbers, floor and carpet machines, PowerBoss® sweepers and scrubbers, Parker Sweeper® Litter vacs and Multi-Clean® Chemicals for industrial, commercial and institutional facilities.

## Specifications:

## 2700 Battery Burnisher

<b>Power Supply:</b>	(3) 12 volt, 210 AH Deep Cycle
<b>Charger:</b>	36 volt, 20 AH Automatic (115 or 240 volt)
<b>Motor/Traverse:</b>	½ HP, 36 Volt DC
<b>Drive Train:</b>	Single Piece Trans-Axle
<b>Max. Speed Forward:</b>	374 ft./min. (114 m/min.)
<b>Max. Speed Reverse:</b>	230 ft./min. (70 m/min.)
<b>Motor/Pad Driver:</b>	2.5 HP 66 Frame 36 volt DC
<b>Pad Driver:</b>	20" (51 cm) Multi-Flex® Driver w/circular flange
<b>Pad Speed :</b>	2700 RPM
<b>Pad Motor Actuator:</b>	36 volt DC with 250 lb. Capacity
<b>Dust Control Method:</b>	P.A.M.S.® Dust Control System
<b>Length:</b>	54 in. (137 cm)
<b>Width:</b>	23 in. (59 cm)
<b>Height:</b>	42 in. (106 cm) with Handle Down 46 in. (117 cm) with Handle Up
<b>Shipping Weight:</b>	835 lbs. (379 kg) Includes Batteries
<b>Warranty:</b>	7 years on Rotational Molded Components 3 years on Brush Motor & Drive Train 1 year on Remaining Components

Specifications subject to change without notice.

# Minuteman®

## World Headquarters

Minuteman International, Inc.  
111 South Rohlwing Road • Addison, Illinois 60101  
Phone: (630) 627-6900 • Fax: (630) 627-1130  
www.minutemanintl.com

## Minuteman Canada, Inc.

2210 Drew Road • Mississauga, Ontario L5S 1B1  
Phone: (905) 673-3222 • Fax: (905) 673-5161