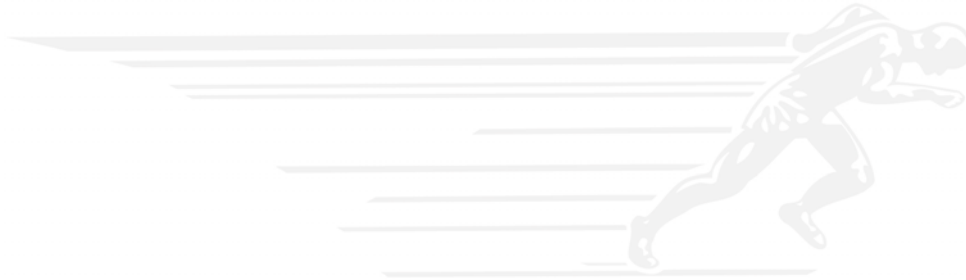


**Minuteman**<sup>®</sup>  
Excellence Meets Clean



## **Front Runner Floor Machines**

**13", 17" & 20" floor machines**



## Key Features

- Infinitely adjustable ergonomic handle
- Heavy duty frame construction
- Multiple sizes and speeds to fit all cleaning applications
- Heavy duty planetary gears for smooth operation
- Built to operate in commercial and industrial applications
- 17" and 20" machines come with pad driver at no additional cost, 13" does not come with the pad driver

## Safety

- Heavy duty 14-3 jacketed power cable designed for long wear
- Hospital grade plugs that meet all health care compliance regulations
- Safety interlock switches prevents accidental machine operation
- Heavy duty non-conductive strain relief protects operator and power cable
- Wrap-around bumper protects all environmental surroundings
- Carbon brush indicator light on two speed machines
- Power indicator light lets the operator know when the machine has power
- All operator control handles are non-conductive to protect the operator

## General Overview

- Powder coated epoxy paint helps eliminate scratching and corrosion
- Large 4.5" non-marking transport wheels
- All 17" and 20" floor machines come standard with 1.5 hp, triple planetary gears
- 20" machines are available in dual speed
- 13" ¾ hp machines are available for "tight" cleaning situations
- All handles are made of tubular coated steel to resist rust and corrosion
- All machines are equipped with a 50' 14-3 wire heavy duty water resistant power cord

## Productivity

- Many types of brushes, pads and scrubbing heads are available to use on the Front Runner Floor Machines
- Heavy duty capacitor start provides the needed power even in the toughest cleaning situations
- Available in three sizes to meet all your cleaning needs
- Whether its carpets, wood floors, concrete or stone, the Front Runner series machine will help get the job done

## Ease of Use

- Infinitely adjustable handle from operator position
- Quick release cord latch
- Large non-marking 4.5" rear wheels for easy transport
- Simple safety release power switch
- Pad holder with center cup keeps pad evenly mounted

## Markets

- Hospitality
- Institutional
- Industrial
- Health Care

## Accessories/Options

- Multiple brush grits to meet all cleaning needs
- Pad drivers
- Solution tanks

Specifications				
Model Number	M13075-00	FR17115	FR20115-2S	FR20115
Model Numb. -240V	N/A	FR17220	FR20220-2S	FR20220
Brush Diameter	13" (43 cm)	17"/43 cm	20"/51 cm	20"/51 cm
Horsepower	¾ hp	1-1/2 hp	1-1/2 hp	1-1/2 hp
Brush Speed	175 rpm	175 rpm	160-330 rpm	175 rpm
Cable Length	50' (15 m)	50'/15 m	50'/15 m	50'/15 m
Cable Size	14-3	14-3	14-3	14-3
Wheels	3-1/2"/9 cm	4-1/2"/11 cm	4-1/2"/11 cm	4-1/2"/11 cm
Weight (with brush):	60 lbs (27 kg)	100 lbs/45 kg	103 lbs/47 kg	103 lbs/47 kg

Specifications subject to change without notice.

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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, and Parker® Litter Vacs for industrial, commercial, and institutional facilities.

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