

R20 Pro

Surface Prep Orbital Floor Machine

Minuteman®
More Than Just Clean

Surface Preparation, Scrubbing, Refinishing



The Minuteman R20 Pro is great for surface preparation and cleaning any hard surface. The unique "Floating Head" WD Wheels Down handle carriage design provides 100% contact with the floor for perfect operator control. The handle is easily removed for transport and storage.

The 180 frame HD motor with severe-duty helical-cut gears orbits pads at 1740 RPM, making the R20 Pro ideal for the harshest jobs. Use wet or dry.

Power

- 1.5 HP, 180 frame, TEFC dual capacitor AC motor
- 115-230V, 60 Hz power
- 50 ft., (12-3) 2-piece industrial power cord with cord lock

Drive System

- Eccentric balanced orbital drive works at 1740 RPM

Engineering Design

- Dual vibration isolation system with 6 industrial isolators
- The exclusive orbital technology reduces vibration and makes scrubbing easier with less operator fatigue
- "Floating Head" WD™ Wheels Down welded steel frame
- Heavy-duty, powder-coated steel handle with 5-position pin lock
- Comfortable operation with vinyl-dipped foam handle grips
- Thumb operated safety switch. Dual steel operating triggers
- Negative pressure on/off switch
- 2" x 6" non-marking ball bearing wheels
- Optional Active Dust Control Kit includes 6 quart tank vacuum, dust skirt and hardware (#HP0031-DC-TH20)
- Optional 4 gallon solution tank
- Optional vacuum (#TH1011-RT)

Safety Features

- Quiet 66 dB operation. Meets GS42 standard.
- Built with UL approved components



SPECIFICATIONS	R20
PAD SIZE	20" X 14"
PAD DRIVER TYPE	COMBINATION PAD HOLDER/DIAMOND PAD DRIVER
POWER SOURCE	115V 60HZ
MOTOR/HP	1.0 HP TEFC 1740 RPM
AMP DRAW	7.8
VIBRATION COMPENSATOR	1.25
CORD	50' 14-3 SJT
PAD PRESSURE (lbs/in ²)***	.40
TOTAL WEIGHT **	162
SHIPPING WEIGHT	198

**WEIGHT IS CALCULATED WITHOUT THE POWER CORD

*** PAD PRESSURE DOES NOT INCLUDE THE WEIGHT OF THE POWER CORD.



Orbiting Pads and WD™ Handle - Works in Tight Spaces



Disassembles Without Tools for Easy Transport & Storage



Unique Vibration Damping Design



Optional Dust Control Kit
#HP0031-DC-TH20