

HAWK High-Speed Burnisher w/ AC Motor









Burnishing & Refinishing

The Hawk High-Speed Burnisher with AC motor is a balanced force of polishing power. These models are built with a durable 1.5 HP, 56 frame TEFC (Totally Enclosed Fan Cooled) motor that requires little maintenance, use less power than DC motors, are less effected by heavy hands in operation and runs cleaner than traditional DC motor. The motor shroud protects the inner workings from dust and moisture.

AC motors are often the better choice for use in buildings with older circuitry and with less experienced users. AC motors use less energy than DC and are not as effected by heavy hands in operation, preventing trips on the circuit breakers. AC burnishers spinning at 1250 RPM are equivalent to a DC motors classified as 1500 RPM when its pad is in contact with the floor. Unlike DC motors, AC motor machine do not slow with added burnisher load.

The AC model can be the perfect addition to any Green Cleaning program.

Power

- 1.5 HP, 56 frame, TEFC dual capacitor AC motor
- 115-230V, 60 Hz power
- 50 ft., (14-3) 2-piece commercial power cord with cord lock
- Multi V-Belt drives pads at 1000 RPM

Engineering Design

- 13", 15", 17" and 20" standard models are built with powder coated steel brush cover with full wraparound bumper
- 17" and 20" Dust Control models add a dust ring and filter
- Welded steel frame
- One-piece chrome handle with variable position positive handle lock
- · Comfortable vinyl-dipped foam handle grips
- Thumb-operated safety switch. Negative pressure on/off switch
- Dual steel operating triggers
- 1" x 5" non-marking wheels
- Includes flexible pad holder with pad centering clamp

Safety Features

- Quiet operation 58 dB (Standard), 53 dB (Dust Control).
 Meets GS42 standard.
- Built with UL listed components

Specifications						
Machine Pad Size	13" Standard 13"	15" Standard 15"	17" Standard 17"	17" Dust Control 16"	20" Standard 20"	20" Dust Control 19"
Model High Speed 1000 w/AC Motor						
Item #	F1000-13TE	F1000-15TE	F1000-17TE	F1000-20TE	F1000-17TE	F1000-20TEDC
Amp Draw	10.0 Amp	11.2 Amp	12.4 Amp	11.6 Amp	13.5 Amp	12.4 Amp
			All Models			
Motor	1.5 HP, 56 frame TEFC AC motor					
Power	115V, 50/60 Hz power. 230V available.					
Power Cord	50 ft., (14-3) 2-piece commercial with cord lock					
Belt Drive	Multi-V Belt Drive					
Sound Level (ave.)	58 dB	58 dB	58 dB	53 dB	58 dB	53dB
Machine Weight	84 lbs.	86 lbs.	88 lbs.	88 lbs.	90 lbs.	90 lbs.

Subject to Change Without Notice