



# **CHARGER 2500**

***20-Inch Ultra-High Speed Burnisher***



The Charger 2500, also known as “The Finisher,” is the perfect burnisher for marble or terrazzo floors, producing a brilliant high-gloss shine. Ideal for use in high-speed maintenance programs, the Charger 2500 brings floors back to their peak appearance after damp mopping or auto-scrubbing.

This electric-powered machine turns a 20-inch pad at 2500 RPM to give the floor a shine comparable to that produced by a big battery machine at half the price of battery buffers. The Charger 2500 has exceptional maneuverability, which makes it the perfect burnisher for narrow hallways as well as open areas. This buffer is recommended for areas up to 15,000 square feet.

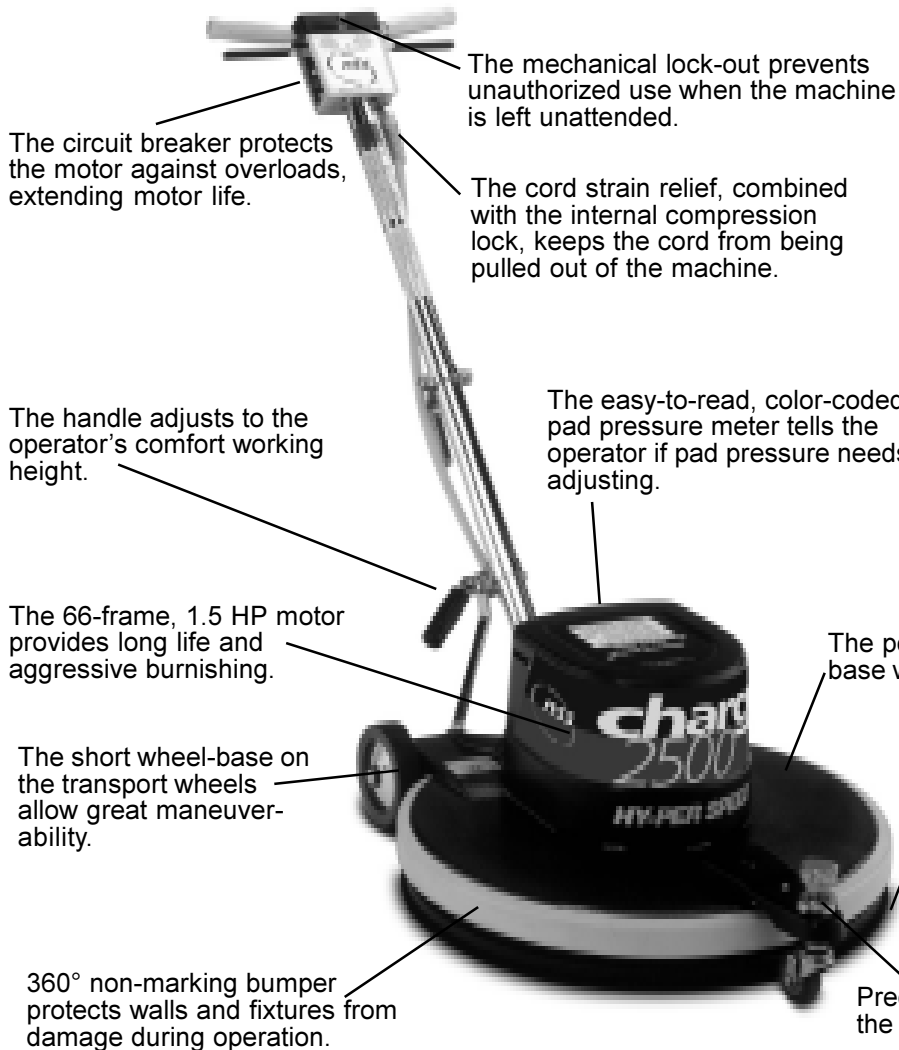
The flexible pad driver on the Charger 2500 adjusts to uneven floors for consistent burnishing. The operator can easily adjust pad pressure to compensate for varying pad thickness and wear with the aid of the pad pressure knob at the front of the machine. A convenient color-coded meter on the top of the motor cover keeps the operator aware of pad pressure at all times.

**NSS Enterprises, Inc.**  
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USA



# CHARGER 2500 Specifications

PAD SPEED	2500 RPM	OVERLOAD PROTECTION	17 amp reset circuit breaker	CORD Length Type	75 ft. (23 cm) 14-3 SJT yellow
PAD SIZE	20 in. (51 cm)	DRIVE	Direct	BURNISHING RATE Per Hour	Nom: 14,025 ft. <sup>2</sup> (1304 m <sup>2</sup> ) Max: 18,000 ft. <sup>2</sup> (1672 m <sup>2</sup> )
PAD DRIVER	20 in. (51 cm) flexible	BASE	Powder-coated cast aluminum	DIMENSIONS Length Width	30 in. (76.2 cm) 23 in. (58.4 cm)
MOTOR Type Frame Size Voltage HP RPM	DC-rectified permanent magnet 66 115V. (240V. available) 1.5 HP 2500	WHEELS	Two 5 in. (13 cm) non-marking rubber	WEIGHT Machine Shipping	87 lbs. (39.5 kg) 112 lbs. (50.8 kg)
CURRENT	10-12 amps @ 115V. (under typical burnishing conditions)	FRONT CASTER	One 2-in. (5 cm) ball bearing swivel type, pad adjustment	WARRANTY	3 year limited 5 year base
SOUND LEVEL	65 dbA @ operator	HANDLE	Adjustable 1.5 in. (4 cm) dia. steel tube		
		SWITCH	Dual deadman levers w/ mechanical lock-out		



The pad-holding assembly, which consists of the pad-holding cup and locking ring, makes centering the pad easy. This assembly holds the pad securely in place and prevents the machine from wobbling during operation.



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