



Charger 2717 AB

27-Inch Battery Burnisher



A wide, productive walk-behind battery burnisher, the Charger 2717 AB produces a wet-look shine previously only attainable with a propane buffer, but without the high maintenance requirements, noise, emissions, and safety concerns.

- 3-HP pad drive motor for 3 hours of maximum power.
- 0-70 pounds of pad pressure for that brilliant, high gloss shine.
- Quiet operation (only 68 dBA) means minimal disruption to customers and co-workers.
- PROeye battery fluid level indicator, standard on NSS batteries, allows the operator to see at a glance when water needs to be added to a battery.
- Sturdy, 10-gauge steel frame provides a strong, rugged structure.
- Low profile pad driver makes burnishing under shelves easy.
- Vac-Trac Dust Collection System collects the pad dust created by burnishing.

NSS® Enterprises, Inc.
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Printed on Green Seal® certified paper that contains 30% recycled post-consumer fiber.

Charger 2717 AB Specifications

Pad Speed	1700 RPM
Pad Size	27 in (68.5 cm)
Pad Driver	27 in (68.5 cm)
Motor	DC permanent magnet
Voltage	36V
Power	3.6 HP
Batteries	Six 6V, 235 AH
Drive System	Pad Assist
Switches & Controls	Master on/off switch Brush motor on/off switch Tilt switch prevents accidental pad rotation in raised position Handle on scrub head raises machine 90° from operator to pad change position
Overload Protection	Controller protects motors from overloads 90 amp reset circuit breaker
Construction	Frame 10-gage steel channel structure Housing 12-gage powder-coated steel Flexiwall Shield ABS plastic with steel liner Front Wheels Two 10 in by 4 in (25.4 cm by 10 cm) Caster 6 in (15 cm) ball-bearing
Sound Level	68 dBA
Dimensions	Length 65 in (165 cm) Storage Length 42 in (107 cm) Width 30 in (76 cm) Height 41.5 in (105.5 cm)
Weight	Machine 446 lbs (202 kg) Shipping 485 lbs (220 kg)
Warranty	3 years limited
Productivity	22,059 sq ft 2,049 sq m per hour 66,207 sq ft (6,151 sq m) per charge



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Specifications subject to change without notice.



- 1** Digital readout lets the operator know the percentage of usable battery life remaining. It also displays diagnostic codes if service is needed. The microprocessor monitors battery voltage and protects the batteries from over-discharging.
- 2** The durable powder-coated 12-gage body is built for heavy-duty commercial use.
- 3** The built-in battery tray and drain permit quick clean-up in the case of battery acid spills inside the machine.
- 4** The on-board battery charger provides the convenience of recharging anytime, anywhere.
- 5** The Flexiwall shield surrounds the pad, preventing debris from entering the pad rotation area.
- 6** With the Vac-Trac Dust Collection System, powder is removed through natural air movement by pad rotation. This powder is collected in a paper filter bag located next to the burnishing head.
- 7** The machine cover flips up for quick access to batteries.

DO NO HARM™

The 90° tip up head allows easy pad changes, an ergonomic feature that reduces operator fatigue.

Twister approval means stone and concrete floors can be burnished without harmful chemicals, protecting the environment.

The body and frame of the Charger 2717 AB is recyclable, reducing its environmental footprint.



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