



Charger 2717 DB

27-Inch Battery Burnisher



The Charger 2717 DB battery burnisher is a completely new design, producing a wet-look shine without the need for operator adjustment.

- 70-80 pounds of pad pressure ensures a brilliant, high gloss shine no operator adjustment needed.
- Hinged 90° head mechanism for compact storage and standing pad changes.
- Durable chain-drive wheel enhances maneuverability. Ergonomic variable speed drive system assures tremendous productivity by allowing the operator to work at a comfortable pace.
- Offset body keeps the operator centered in the workpath for greater visibility, while the low profile offset pad driver makes burnishing under shelves easy.
- Six-350 AH batteries result in up to 3 hours of constant run time.
- Quiet operation (only 68 dBA) provides scheduling flexibility to burnish floors in occupied facilities at any time, with minimal disruption to customers and coworkers.
- 10-gage steel channels create a strong, rugged structure.

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

Charger 2717 DB Specifications

Pad Speed	1700 RPM (full load)
Pad Size	27 in (68.5 cm)
Pad Driver	27 in (68.5 cm)
Motor	
Type	DC permanent magnet
Voltage	36V
HP	3.6 HP
Sound Level	68 dBA
Batteries	Six 6V, 350 AH
Drive	Chain Drive
Drive Motor	
Type	DC Permanent magnet
Voltage	36V
HP	0.5 HP
Drive Speed	Variable, up to 240 ft/min (73 m) forward, up to 170 ft/min (52 m) reverse
Switches & Controls	Master on/off switch Brush motor on/off switch Tilt switch prevents accidental pad rotation in raised position Twist grip propulsion control 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
Wheels	10 in x 4 in (25.4 x 10 cm) non-marking
Casters	Two 6 in (15 cm) ball-bearing swivel-type
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	985 lbs (447 kg)
Shipping	1,070 lbs (486 kg)
Shipping Class	70
Warranty	3 years limited, 10 years poly parts
Productivity	32,432 sq ft per hour (3,013 sq m) 97,296 sq ft per charge (9,039 sq m)



- 1** Digital readout lets the operator know the percentage of usable battery life remaining. It also displays diagnostic codes if service is needed.
- 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 variable-speed centrally located wheel-drive makes the Charger 2717 DB extremely maneuverable.
- 5** The Flexiwall shield surrounds the pad, preventing debris from entering the pad rotation area.
- 6** The Vac-Trac Dust Control System collects floor finish and pad dust in a filter bag on the head for enhanced IAQ.
- 7** The on-board battery charger provides the convenience of recharging anytime, anywhere.
- 8** The optional sulky attachment allows the operator to increase productivity by riding behind the burnisher.

DO NO HARM™



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



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

DISTRIBUTED BY



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Specifications subject to change without notice.