

# 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-325 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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# Charger 2717 DB Specifications

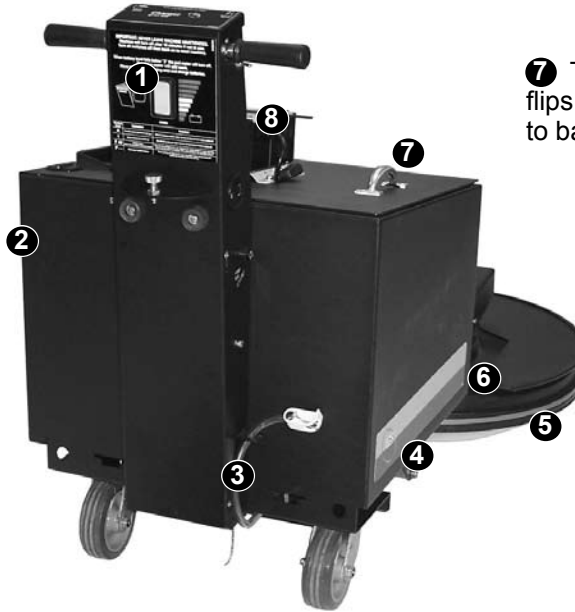
Pad Speed	1700 RPM (full load)	Drive Speed	Variable, up to 240 ft./min. (73 m) forward, up to 170 ft./min. (52 m) reverse	Construction	-Wheels • Front • Rear Casters		
Pad Size	27 in. (68.5 cm)	Switches & Controls	<ul style="list-style-type: none"> <li>• Master on/off switch</li> <li>• Brush motor on/off switch</li> <li>• Tilt switch prevents accidental pad rotation in raised position</li> <li>• Twist grip propulsion control</li> <li>• Handle on scrub head raises machine 90° from operator to pad change position</li> </ul>	Dimensions			
Pad Driver	27 in. (68.5 cm)				Overload Protection	<ul style="list-style-type: none"> <li>• Controller protects motors from overloads</li> <li>• 90 amp reset circuit breaker</li> </ul>	-Length
Motor	DC permanent magnet			Construction			<ul style="list-style-type: none"> <li>-Frame</li> <li>-Housing</li> <li>-Flexiwall Shield</li> </ul>
-Type		36V	-Width		30 in. (76 cm)		
-Voltage	3.6 HP	-Height		41.5 in. (105.5 cm)			
-Power	68 dBA		-Weight	985 lbs. (447 kg)			
Batteries	Six 6V, 325 AH	-Machine		1,070 lbs. (486 kg)			
Drive	Chain drive		-Shipping	3 years limited			
Drive Motor	DC permanent magnet	-Warranty		10 years polyethylene			
-Type			36V				
-Voltage	0.5 HP						
-HP	Productivity — The Charger 2717 DB covers at least 32,432 sq. ft. per hour, for a total of 97,296 sq. ft. per charge. (Floor coverage figures taken from <i>ISSA 447 Cleaning Times</i> .)						



Using the handle, the head can tip 90° from the operating to the pad change position.

**1** Digital readout lets the operator know the percentage of usable battery life remaining. It also displays diagnostic codes if service is needed.

**8** The on-board battery charger provides the convenience of recharging anytime, anywhere.



**2** The durable powder-coated 12-gage body is built for heavy-duty commercial use.

**7** The machine cover flips up for quick access to batteries.

**3** The built-in battery tray and drain permit quick clean-up in the case of battery acid spills inside the machine.

**6** The Vac-Trac Dust Control System collects floor finish and pad dust in a filter bag on the head for enhanced IAQ.

**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.



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