

27-INCH BATTERY BURNISHER

CHARGER 2717 AB/DB

The Charger 2717 delivers a superior shine by polishing the floor at a high speed with plenty of pad pressure. Use the Charger 2717 after scrubbing to restore the "wet-look" luster of your floor finish.

- High performance. The Charger 2717 uses an optimal combination of speed and pressure to quickly restore the luster of floor finish. The powerful motor on the Charger 2717 is perfect for concrete polishing with diamond pads. Our smart motor controller keeps the pad speed constant for the entire battery discharge cycle.
- Clean operation. The Charger 2717 captures the floor finish powder created during polishing with the efficient Vac-Trac Dust Control System built into the pad motor shroud.
- The electric advantage, low cost of ownership. Unlike propane burnishers, the Charger 2717 doesn't need frequent maintenance. Save thousands of dollars of operating costs by avoiding propane fuel costs, oil changes, and other costly repairs.



Charger 2717 DB



Pad Change Position

Charger 2717 AB



Battery burnishers get the job done without the environmental downside of propane burnishers. Quiet operation, no exhaust fumes, excellent dust collection and lower energy costs.

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

CHARGER 2717 AB/DB

| Model | AB (Pad Assist) | | DB (Wheel Drive) | |
|--|---|--------------------------|---|----------------------------|
| Pad Speed | 1700 RPM | | 1700 RPM | |
| Pad Size | 27 in (69 cm) | | 27 in (69 cm) | |
| Motor Type Voltage Power | Permanent magnet 36 V 3.0 HP (2237W) | | Permanent magnet 36V 3.0 HP (2237W) | |
| Batteries | 6 x 6V | | 6 x 6V | |
| Batteries Type and Size | 220 AH AGM 235 AH Wet | | 330 AH AGM 350 AH Wet | |
| Run Time AGM Batteries Wet Batteries | Up to 2.7 hours Up to 3.0 hours | | Up to 2.7 hours Up to 3.0 hours | |
| Drive System | Pad Assist | | Chain drive, 0.5 HP | |
| Safety Switch | Tilt switch prevents operation when head is up. | | Tilt switch prevents operation when head is up. | |
| Overload Protection | Machine controller protects the motor if current is too high. | | Machine controller protects the motor if current is too high. | |
| Construction Frame Housing Flexiwall Shield Wheels Casters | 10-gauge steel 12-gauge steel ABS with steel liner Two 10-in wheels One 6-in caster | | 10-gauge steel 12-gauge steel ABS with steel liner One 10-in drive wheel Two 6-in casters | |
| Sound Level | 68 dBA | | 68 dBA | |
| Dimensions L x W x H | 65 x 30 x 42 in 165 x 76 x 106 cm | | 65 x 30 x 42 in 165 x 76 x 106 cm | |
| Weight (Lbs) Machine Shipping | <u>Wet</u> 713 786 | <u>AGM</u> 697 770 | <u>Wet</u> 985 1,058 | <u>AGM</u> 994 1,086 |
| Productivity (ft²/hr) | 22,059 (2,0 |)49 m²/hr) | 32,342 (3,013 m ² /hr) | |
| Warranty | 3 years parts | | | |



- 1. LED display shows the battery charge and displays diagnostic codes when service is needed.
- 2. The on-board battery charger provides convenient recharging anytime, anywhere.
- **3.** The Vac-Trac Dust Control System collects 99.5% of dust to maintain indoor air quality.
- **4.** The durable powder-coated 12-gauge steel body is built for heavy-duty commercial use.
- 5. The battery tray and drain permit quick clean-up the event that battery acid spills inside the machine.
- **6.** The variable speed drive wheel makes the Charger 2717 DB extremely maneuverable.
- 7. The Flexiwall shield surrounds the pad, preventing debris from entering the pad area.
- 8. (Optional) Improve productivity and reduce fatigue by adding the sulky attachment. The sulky flips up and stores on the handle when not in use. (DB model only)



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OPTIONS AND ACCESSORIES



Monitor machine use through the internet. Sentry helps you manage your fleet by reporting machine usage, charge cycles and more.