

# KÄRCHER

makes a difference



## **MORE SHINE FOR YOUR MONEY.**

The battery burnisher focused on a lower total cost of ownership.

# Easy to use and easy to own.

We didn't gloss over the details with our new Lightning BDP 50/2000 W. This new battery burnisher features everything you want including an on-board charger, variable speed control, dust control filter and automatic pad control adjustment. All of these great features come in a robust package with a focused lower total cost of ownership. Our pad control technology automatically adjusts the burnishing head to changing floor conditions, dramatically improving performance and life span of burnishing pads while producing consistent single-pass results. At only 67 dBA this quiet machine is well suited for daytime use. Shine your floors with the Lightning BDP 50/2000 W and get more value for your money.



## 1 Easy to use

- Simple user interface makes training quick and painless.
- Control panel is straightforward and intuitive.
- On-board battery charger is allows for charging anywhere you have an outlet.

## 2 Excellent performance

- Produces a high level of shine with a single pass.
- Breathe easier with the dust control filter system.
- Designed with a lower total cost of ownership in mind.

## 3 Designed with everything you need

- Easy to access dust bag for quick maintenance.
- Quiet operation (67 dBA) allows for daytime burnishing.
- Three hours of run time on a single charge for real world productivity.
- Pad control technology automatically adjusts the burnishing head for maximum performance and pad life.

# Technical data and equipment.



## LIGHTNING BDP 50/2000 W

### TECHNICAL SPECIFICATIONS

<b>Productivity (practical)</b>	<b>ft<sup>2</sup>/hr</b>	26,000
<b>Pad size</b>	<b>in</b>	20
<b>Pad speed</b>	<b>RPM</b>	2000
<b>Noise level</b>	<b>dBA</b>	67
<b>Voltage</b>	<b>rpm</b>	36 VDC (3-12 VDC Batteries)
<b>Batteries</b>	<b>Ah</b>	12 VDC 228, 12 VDC AGM 235
<b>Motor</b>	<b>HP</b>	2.5
<b>Wheels</b>	<b>in</b>	8
<b>Weight</b>	<b>lbs</b>	620 lbs (w/ 228 Ah batteries)
<b>Dimensions (L x W x H)</b>	<b>in</b>	58 x 22 x 45

### EQUIPMENT

Order No.	Description
1.002-044.0	Lightning BDP 50/2000 W
1.002-043.0	Lightning BDP 50/2000 W w/ AGM batteries

### ACCESSORIES

Order No.	Description
■ 8.640-658.0	Dust bags, paper (3)
□ 8.640-657.0	Dust bags, cloth

■ Included □ Optional

### FEATURES

- Automatic pad adjustment
- On-board charger
- Ergonomic steering and controls
- Easy to access dust filter bag

Please contact us for more information:

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