

## **LB 850 BP**

High-performance, professional Leaf Blower from Kärcher. Powered by interchangable 50V Li-lon batteries. Batteries and charger sold separately.









- 1 Infinitely adjustable speed
- For convenient and needs-based adjustment of the blower speed.
- 3 Full compatibility of the battery with all machines in the Kärcher Park & City Solutions range
- Maximum flexibility. The compatible battery can be quickly switched to other machines.

### 2 Turbo button for short-term performance increase

Maximum blower speed for the removal of especially sticky leaves and stubborn dirt residues.

### 4 No emissions of harmful substances or CO2

 Environmentally friendly and user-friendly. No petrol smells during work.

## **TECHNICAL DATA AND EQUIPMENT.**





## LB 850 BP

| Technical data  |       |                     |  |  |  |  |
|---|-------|---------------------|--|--|--|--|
| Order Number  |       | 1.442-110.0         |  |  |  |  |
| EAN code  |       | 4054278149172       |  |  |  |  |
| Voltage   | V     | 50                  |  |  |  |  |
| Battery type  |       | Lithium ion battery |  |  |  |  |
| Sound pressure level in Turbo mode $(\Delta K = 2.5 \text{ dB(A)})$ | dB(A) | 82                  |  |  |  |  |
| Vibration value in Turbo mode ( $\Delta K = 1.5 \text{ m/s}^2$ )    | m/s²  | 1,07                |  |  |  |  |
| Air speed   | m/s   | 40                  |  |  |  |  |
| Air flow rate   | m³/h  | 816                 |  |  |  |  |
| Battery life with Bp 200 Adv  | min.  | max. 60             |  |  |  |  |
| Battery life with Bp 400 Adv  | min.  | max. 120            |  |  |  |  |
| Battery life with Bp 800 Adv  | min.  | max. 225            |  |  |  |  |
| Dimensions (L x W x H)  | mm    | 905 × 165 × 270     |  |  |  |  |

# ACCESSORIES FOR LB 850 BP 1.442-110.0















|                                  |   |              |  |  |       |  | Τ |
|----------------------------------|---|--------------|--|--|-------|--|---|
|                                  |   |              |  |  |       |  |   |
|                                  |   | Order Number |  |  | Price | Description  |   |
| Gerätezubehör                    |   |              |  |  |       |  | _ |
| Protective eyewear set           | 1 | 6.025-488.0  |  |  |       |  | I |
| Carrying strap combined          | 2 | 6.990-548.0  |  |  |       |  |   |
| Carrying strap Plattform A       | 3 | 6.990-516.0  |  |  |       |  | Ī |
| Batteries                        |   |              |  |  |       |  |   |
| Battery backpack Bp 2400 Adv     | 4 | 2.852-204.0  |  |  |       | The battery backpack Bp 2400 Adv is a 50 V lithium-ion battery which can be worn comfortably on the back. It enables work to be carried out all day long and can be charged in only 4 hours.               |   |
| Battery Bp 200 Adv               | 5 | 2.852-183.0  |  |  |       | Compact, light and with a whole lot of power (50 V, 100 Wh): the Bp 200 Adv lithium-ion battery. Compatible with battery-powered chainsaws and battery-powered leaf blowers from Kärcher.                  | ı |
| Battery Bp 400 Adv               | 6 | 2.852-184.0  |  |  |       | The Adv Bp 400 battery impresses with 50-volt technology and 200 Wh of power reserves. Suitable for the battery-powered machines in the Kärcher Park & City Solutions range (leaf blowers, chainsaws).     | ı |
| Battery Bp 800 Adv               | 7 | 2.852-189.0  |  |  |       | With 50 volts and an incredible 375 Wh of power reserves, the Bp 800 Adv battery is the powerhouse for the battery-powered machines in the Kärcher Park & City Solutions series (leaf blowers, chainsaws). |   |
| Battery charger                  |   |              |  |  | 1     |  | ļ |
| Battery charger BC Adv, 220-240V | 8 | 2.852-182.0  |  |  |       | Thanks to the innovative 50-volt technology, the BC Adv quick charger charges Kärcher batteries extremely quickly and gently. For a long battery use time and service life.                                |   |

<sup>☐</sup> Available accessories.