EB 30/1

Quiet, thorough and supplied with lithium-ion battery and quick charger – the EB 30/1 electric broom delivers impressive speed and comfort when cleaning on hard and carpeted floors.



Order no. **1.545-121.0**

- Quiet, flat design, foot switch for added convenience, parking position, quick battery change
- Brush replacement with no tools required, height-adjustable telescopic handle
- Roller brush, battery, quick charger

Technical data		
EAN code		886622000358
Working width	**mm**	300
Container capacity	**l**	1
Protection class		III
Sound pressure level	**dB(A)**	56
Charging current	**A**	1.8
Power supply for battery charger	**V / Hz**	100 – 120 / 50 – 60
Battery type		Lithium-ion battery
Voltage	**V**	7.2
Battery capacity		(2.5 Ah)
Battery running time on hard floors	**min**	51
Battery running time on carpets	**min**	41
Colour		anthracite
Weight without accessories	**kg**	2.4
Dimensions (L × W × H)	**mm**	250 × 300 × 1340

Equipment	
Battery	7.2 V / 2.5 Ah battery (1 pc.)
BC 1/1.8 quick charger	■
Roller brush, standard	■
Telescopic handle, height-adjustable	■
Waste container	■

■ Included in the scope of supply.

EB 30/1, 1.545-121.0, 2026-02-22





Easy battery changes

- The powerful Li-ion battery is easy to remove and change in a single step.



Brush replacement without tools

- The roller brush can be removed without tools for easier cleaning.



Quick charger

- Short charging time, long runtime: charges batteries fully in less than two hours.

EB 30/1, 1.545-121.0, 2026-02-22

ACCESSORIES FOR EB 30/1
1.545-121.0



1–2



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		Order no.	Description	
BATTERIES				
Accumulator neutrally replacement Li-Ion	1	4.654-029.0	Battery with Li-ion cells (7.2 V/2.5 Ah) for Kärcher's EB 30/1 electric broom.	■
Battery with lithium-ion cells, 7.2 V/2.5 Ah	2	6.654-328.0		☐
BATTERY CHARGERS				
Fast charger BC 1/1.8	3	6.645-914.0	Fast charger BC 1/1.8 for use with the Kärcher electric broom EB 30/1. Fully charges the device's lithium-ion battery in 90 minutes.	■

■ Included in the scope of supply. ☐ Available accessories.