

Kärcher has launched the first battery-powered electric broom for commercial users, the EB 30/1 Li-Ion. With its roller brush and dirt container, this newly developed model is broom and dustpan in one. It can be used to pick up dirt from hard floors and carpets quickly, quietly (56 dB(A)) and reliably during business hours.

**Standard accessories:**

- Akku 7,2 V / 1,5 A

**Order no.: 1.545-115.0****Technical data**

Container capacity (l)	1
Sound pressure level (dB(A))	56
Weight (kg)	2.3
Dimensions (L x W x H) (mm)	250x300x1100
Battery running time min.	45/on hard floors
Charging time rechargeable battery h	3
Battery (V/Ah)	7.2/1.5

## Details

### Description

The EB 30/1 Li-Ion has a foot-operated on/off switch. At 90 mm height, the unit is flat enough to reach beneath radiators and furniture with low ground clearance.

It picks up loose dirt within just 2 mm of its edges.

The telescopic broomstick has a push handle and can be adjusted to suit the operator's height, while a universal joint enables it to move in all directions. When not in use, it locks into the vertical position.

The electric broom can run for roughly 30 minutes on carpets and 45 minutes on hard floors before the powerful nickel cadmium battery requires recharging.

Charging time can be reduced from 3 hours to 90 minutes using the optional fast charger. Batteries can be swapped to permit uninterrupted working.

No tools are required to change batteries or remove the roller brush. Any hairs that get wound round the brush can be removed by running a knife along a specially designed groove to sever them.

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### Application

The extended battery running time makes this robust electric broom a very useful aid for, among others, office cleaners, hotels, restaurants, shops and end consumers.

Ideal for spot cleaning or small area cleaning.

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### Features & Benefits

- \* With only 56 dB(A) it is ideal for daytime use
  - \* Roller brush can be removed and replaced without tools
  - \* Height adjustable handle to suit user
  - \* 2 batteries and fast charger (90 min charging time)
  - \* Large foot operated on/off switch.
  - \* Ergonomic handle for easy handling and operator comfort
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## Accessories

### Rechargeable batteries + chargers

#### Li-Ion replacement battery 7.2 V/1.3 Ah

Replacement battery with Li-Ion cells (7.2 V/1.3 A) can be charged with a single or four slot quick charger.

**Order no. 4.654-273.0**



#### Battery charger BC 1/ 1.8

Universal quick charger for short charging times

**Order no. 6.654-190.0**



#### Battery charger BC 4/ 3.0

Quick charger BC 4/3.0

**Order no. 6.654-204.0**



#### Li-Ion replacement battery 7.2 V/2.6 Ah

Replacement battery with Li-Ion cells (7.2 V/2.6 A) can be charged with a single or four slot quick charger.

**Order no. 4.654-283.0**



### Roller brushes for electric broom EB 30/1

#### Roller brush EB 30/1 standard

Black (normal).

**Order no. 4.762-400.0**



Cordless brooms

## EB 30/1 Li-Ion



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### Roller brushes for electric broom EB 30/1

#### Roller brush EB 30/1, red, mixed bristles

Red (soft) for hard surfaces.

Order no. 4.762-401.0

