

# PRESS RELEASE

## New battery-powered backpack vacuum BV 5/1 Bp from Kärcher

### Excellent suction power

**Winnenden, February 2017** – With the BV 5/1 Bp, Kärcher is launching a new backpack vacuum on the market. This model features a new lithium-ion battery thanks to which the vacuum cleaner for the first time delivers the same power as a mains-operated machine. Apart from selective cleaning, it can also be used for maintenance cleaning by contract cleaners, in the transport industry – buses, trains or planes – in hotels and the retail trade.

Operated in the so-called ecoefficiency mode, an energy-saving setting, it only requires 400 watts. While the consumption of the vacuum cleaner is almost halved, the run time is doubled from 24 to 46 minutes. Thanks to the low noise level, the vacuum cleaner is also suitable for use in noise-sensitive public areas. Battery replacement with the new Kärcher BV 5/1 Bp backpack vacuum is simple at the push of a button.

The carrying frame has padded shoulder and hip straps, which can be individually adjusted to suit the user. A spring steel frame with mesh keeps the machine away from the body and allows air to circulate. The vacuum cleaner is controlled via a control panel on the waistband, which indicates the battery charge status.

A Word file and printable images for this press release are available for you to download from our Newsroom <https://www.kaercher.com/press>.

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<b>BV 5/1 Bp</b>	
Battery runtime	24 min/46 min
Charging time	60 min
Container capacities	5 l
Sound pressure level	57 dB(A)
Battery voltage	36 V
Dimensions (L x W x H)	400 mm x 320 mm x 636 mm
Weight (with battery)	8.7 kg
Air flow rate	46 l/s
Power	730 W/400 W

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