

BVL 5/1 BP

Ultra-light and extremely robust thanks to innovative EPP material: The powerful and long-lasting cordless backpack vacuum BVL 5/1 Bp from Kärcher for cleaning tasks in the narrowest of spaces.



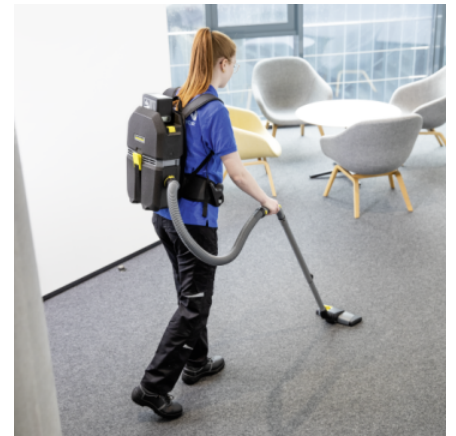
Order no. **1.394-274.0**

- Ultra-light: < 4.6 kg carrying weight on the back
- Optional HEPA 14 filter
- Brushless EC motor

Technical data		
EAN code		4054278731636
Battery platform		36 V battery platform
Container content	l	5
Sound pressure level	dB(A)	65
Air flow	l/s	40
Rated performance	W	500
Vacuum	mbar / kPa	223 / 22.3
Standard nominal width		ID 35
Number of batteries required	Piece(s)	1
Performance per battery charge	m ²	approx. 150 (6.0 Ah) / approx. 200 (7.5 Ah) ecoefficiency mode: max. 50 (6.0 Ah) / Power mode: max. 22 (6.0 Ah) / ecoefficiency mode: max. 64 (7.5 Ah) / Power mode: max. 30 (7.5 Ah)
Runtime per battery charging	min	
Battery charging time with fast charger 80%/100%	min	44 / 68
Charging current	A	6
Power supply for battery charger	V / Hz	100 - 240 / 50 - 60
Colour		Black
Weight without accessories	kg	5
Weight incl. packaging	kg	6.2
Dimensions (L × W × H)	mm	220 × 320 × 510

Equipment		
Variant		Battery and charger not included
Carrying frame		■
Suction hose	m	1 / with bend
Bend		Antistatic, with air-flow regulator
Telescopic suction tube	mm	615 - 1007
Telescopic suction tube, material		Steel, chromed
Switchable floor nozzle		■
Upholstery nozzle		■
Crevice nozzle		■
Filter bag	Piece(s)	1 / Fleece
Motor protection filters		■

■ Included in the scope of supply.



Ultra-light cordless backpack vacuum

- Manufactured from extremely light, innovative EPP (expanded polypropylene).
- Enables ergonomic work.
- Allows effortless transport.

Highly innovative EPP (expanded polypropylene)

- Especially robust and extremely long-lasting.
- Ultra-light.
- Extremely eco-friendly, as it is 100 per cent recyclable.

Great ergonomics

- Carrying frame extremely comfortable even when using for longer periods of work.
- Control panel on the waist strap enables easy control of all functions.
- The suction hose can be connected differently for right-handed and left-handed people.

ACCESSORIES FOR BVL 5/1 BP 1.394-274.0



		Order no.	Description	
FILTER T/ NT				
Main filter baskets				
Permanent main filter basket, BVL	1	2.889-348.0	Permanent main filter basket made of non-woven material specially for the BVL cordless backpack vacuums from Kärcher. The filter basket allows vacuuming both with and without the use of a filter bag.	■
HEPA Filter				
HEPA-14 filter for BVL 3/1 Bp, BVL 5/1 Bp and CV 30/2 Bp	2	2.889-342.0	Increases the filter capacity and improves the blower air: The highly effective HEPA 14 filter offers a separation degree of 99.995% and is certified according to test standard DIN EN 1822:2019.	□
BENDS				
Bend, plastic				
Bend with air-flow regulator, T, DN 35, plastic, antistatic, clip 2.0 at hose end, cone at accessory end	3	2.889-148.0	Antistatic, ergonomic bends with air-flow regulator in size DN 35 for dry vacuum cleaners. Equipped with a clip 2.0 connection at the hose end and a cone connection at the accessory end.	■
SUCTION NOZZLES				
Floor nozzles				
Switchable floor nozzle, DN 35, 280 mm wide	4	2.889-129.0	Plastic floor nozzle, ID 35 and switchable.	■
Parquet nozzle, DN 35, 360 mm	5	2.889-196.0	Parquet nozzle with wide working width	□
Parquet nozzle, DN 35, width 300 mm	6	2.889-197.0	Parquet nozzle with large working width (300 mm) in nominal width DN 35, suitable for thorough cleaning of smooth floors with dry vacuum cleaners from Kärcher.	□
Dry vacuum cleaner floor nozzle, DN 35, width 290 mm, for textile floors and hard floors	7	2.889-360.0	High-quality and versatile floor nozzle in DN 35. With practical parking hook for cleaning textile and hard floors with dry vacuum cleaners from Kärcher. Width: 290 mm.	□
Floor nozzle, DN 35, 310 mm, for aeroplanes, buses and trains	8	4.130-062.0	Floor nozzle in nominal width DN 35 for dry vacuum cleaners from Kärcher. With a 310 mm width, it is perfect for use in confined spaces such as on aeroplanes, buses and trains.	□
Crevice nozzles				
Crevice nozzle, DN 35, plastic, length 210 mm	9	2.889-130.0	With the DN 35 plastic crevice nozzle, corners and crevices can be vacuumed quickly and thoroughly. Length: 210 mm.	■
Upholstery nozzles				
Upholstery nozzle DN 35	10	6.905-998.0	Handy plastic upholstery nozzle in nominal width DN 35. Ideal for gentle cleaning of upholstered furniture such as sofas, armchairs, upholstered chairs and beds.	■
Suction brushes				
Suction brush DN 35	11	2.889-221.0	Suction brush DN 35 with horsehair natural bristles.	□
Suction brush	12	6.903-862.0	Rotatable suction brush (DN 35) with high-quality synthetic hair bristles. Dimensions of the brush attachment: 70 x 45 mm.	□
SUCTION TUBES				
Suction tubes, metal				
Telescopic suction tube, DN 35, 615 - 1007 mm long, chrome-plated steel, suitable for: BV 5/1 Bp, T 9/1 Bp, BV 5/1, T 7/1, T 10/1, T 12/1, T 15/1, NT 30/1, Nt 40/1, NT 50/1NT 65/2	13	2.862-008.0	Practical telescopic suction tube made of chrome-plated steel for Kärcher dry vacuum cleaners, nominal width DN 35 and 615-1007 mm long.	■
SUCTION HOSES				
Suction hoses with clip system 2.0 (compatible with vacuum cleaners from model year 2017 on)				
Suction hose, T, DN 35, length 1 m, clip 2.0, click fastener	14	2.889-346.0	The 1 m suction hose with a nominal width of DN 35 is perfectly suited for the cordless Kärcher backpack vacuum.	■

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

ACCESSORIES FOR BVL 5/1 BP 1.394-274.0



		Order no.	Description	
BATTERIES				
Battery Power 36/50	15	2.445-031.0	36 V / 5.0 Ah Battery Power exchangeable battery with innovative Real Time Technology incl. LCD display to show the battery level. Suitable for all devices on the 36 V Kärcher battery platform.	<input type="checkbox"/>
BATTERY CHARGERS				
Fast Charger Battery Power 36 V	16	2.445-033.0	With the fast charger, the 36 V/2.5 Ah exchangeable battery can be charged to 80% in just 48 minutes. Also suitable for all other batteries on the 36 V Kärcher battery platform.	<input type="checkbox"/>
STARTERKIT BATTERIES AND BATTERY CHARGERS				
Starter kit Battery Power 36/50	17	2.445-065.0	Battery Power 36/50 Starter Kit incl. 36 V/5.0 Ah Battery Power exchangeable battery and 36 V fast charger. Suitable for use in all devices on the 36 V Kärcher battery platform.	<input type="checkbox"/>
BATTERIES				
Battery Power+ 36/75	18	2.445-043.0	A capacity of 7.5 Ah guarantees long runtimes for the Battery Power+ 36 V lithium-ion battery. Very powerful, with Real Time Technology via LCD display and protection against overcurrent.	<input type="checkbox"/>
Battery Power+ 36/60	19	2.042-022.0	Extremely powerful Battery Power+ 36 V lithium-ion battery with a capacity of 6.0 Ah for a long runtime. With innovative Real Time Technology via LCD display and voltage monitoring.	<input type="checkbox"/>
BATTERY CHARGERS				
Universal charger Battery Power+ 18-36	20	2.445-054.0	Universal charging unit Battery Power+ with LED operating status indicator for charging all 18 and 36 V Kärcher Battery Power and Kärcher Battery Power+ lithium-ion batteries. Suitable for wall mounting.	<input type="checkbox"/>
Fast charger Battery Power+ 36/60	21	2.445-045.0	Charge all 36 V Kärcher Battery Power and Kärcher Battery Power+ lithium-ion batteries with max. 6 A charging current: Quick charger with LED operating status indicator. Easy wall mounting.	<input type="checkbox"/>
STARTER KIT				
Starter kit Battery Power+ 36/75	22	2.445-070.0	Starter Kit Battery Power+ 36/75 with 2 36-V/7.5-Ah batteries and 36-V quick charger for our 36 V Kärcher Battery Power and Kärcher Battery Power+ battery platform devices.	<input type="checkbox"/>
Starter kit Battery Power+ 36/60	23	2.445-071.0	Kärcher Battery Power+ 36/60 Starter Kit for all machines in the Kärcher 36 V Battery Power+ battery platform. Scope of delivery: 2x 36 V/6.0 Ah batteries and the compatible 36 V quick charger.	<input type="checkbox"/>
FILTER BAGS				
Fleece filter bags				
Fleece filter bags, 10 Piece(s), BV 5/1, BVL 3/1 Bp, BVL 5/1 Bp, T 7/1, T 9/1	24	6.904-335.0	Tear-resistant 3-layer fleece filter bags of dust class M, suitable for Kärcher dry vacuum cleaners. Contents: 10-pack.	<input type="checkbox"/>
Fleece filter bags, 300 Piece(s), BV 5/1, BVL 3/1 Bp, BVL 5/1 Bp, T 7/1, T 9/1	25	6.904-336.0	Tear-resistant 3-layer fleece filter bags of dust class M, suitable for Kärcher dry vacuum cleaners. Contents: 300-pack.	<input type="checkbox"/>
OTHER ACCESSORIES NT				
Adapter clip new on clip old DN 35	26	2.889-312.0	Adapter for connection of hoses of the new accessory system of dry and wet and dry vacuum cleaners to bends or extension hoses of the old system. For nominal width DN 35.	<input type="checkbox"/>
FURTHER ACCESSORIES DRY VACUUM CLEANERS				
Surface nozzle DN 35 for hard surfaces and carpeted areas	27	2.889-361.0	Innovative surface nozzle with nominal width DN 35 for dry vacuum cleaners from Kärcher. The nozzle can be used on both hard and carpeted surfaces. Working width: 180 mm.	<input type="checkbox"/>

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