

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 drive

Technical data

EAN code		4054278731636
Battery platform		36 V battery platform
Container capacity	Litre	5
Sound pressure level	Decibel	65
Air flow	Litres per second	40
Rated performance	Watt	500
Vacuum	Millibar / Kilopascal	223 / 22.3
Standard nominal width		DN 35
Number of batteries required	Unit	1
Performance per battery charge	Square metre	Approx. 150 (6.0 Ah) / Approx. 200 (7.5 Ah)
Runtime per battery charging	Minute	eco efficiency mode: Maximum 50 (6.0 Ah) / Power mode: Maximum 22 (6.0 Ah) / eco efficiency mode: Maximum 64 (7.5 Ah) / Power mode: Maximum 30 (7.5 Ah)
Battery charge time	Minute	44 / 68
Charging current	Ampere	6
Power supply for battery charger	Volt / Hertz	100 - 240 / 50 - 60
Colour		black
Weight without accessories	Kilogram	5
Weight incl. packaging	Kilogram	6.2
Dimensions (L x W x H)	Millimetre	220 x 320 x 510

Equipment

Variant		Battery and charger not included
eco efficiency mode		■
Carrying frame		■
Suction hose length	Metre	1
Suction hose type		with bend
Bend		Antistatic, with air-flow regulator
Telescopic suction tube	Millimetre	615 - 1007
Telescopic suction tube, material		Steel, chromed
Reversible floor nozzle		■
Upholstery nozzle		■
Crevice nozzle		■
Quantity of filter bags	Unit	1
Filter bag material		Fleece
Motor protection filter		■

■ included in delivery.



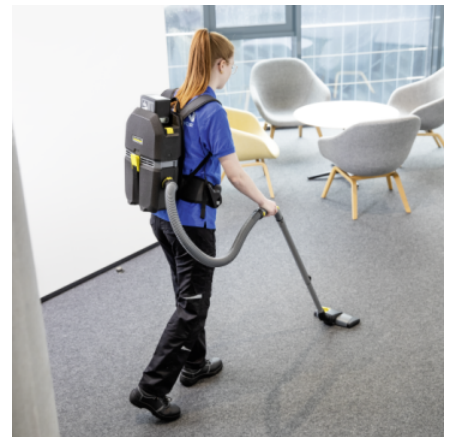
Ultra-light cordless backpack vacuum

- 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 harness allows convenient control and monitoring of all functions.
- The suction hose can be connected differently for right-handed and left-handed people.

EQUIPMENT 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				
Plastic bend				
Elbow electrically conducting packaged N	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				
All-purpose nozzles (wet/dry)				
Floor tool packaged NW35	4	2.889-129.0	Plastic floor nozzle, ID 35 and switchable.	■
Parquet nozzle packaged D360 NW35	5	2.889-196.0	Parquet nozzle with wide working width	□
Parquet nozzle packaged D300 NW35	6	2.889-197.0		□
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.	□
Aircraft nozzle	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 packaged NW35	9	2.889-130.0	Plastic crevice nozzle.	■
Upholstery nozzles				
Upholstery brush	10	6.905-998.0	Plastic upholstery nozzle in DN 35.	■
Suction brushes				
Suction brush packaged NW 35	11	2.889-221.0	Suction brush DN 35 with horsehair natural bristles.	□
Suction brush DN35	12	6.903-862.0	Rotatable suction brush (DN 35) with high-quality synthetic hair bristles. Dimensions of the brush attachment: 70 × 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 packaged NW35 1,0m	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 delivery. □ Available accessories.

EQUIPMENT FOR BVL 5/1 BP 1.394-274.0



		Order No.	Description	
BATTERIES				
Accumulator special accessories 36V 5,0	15	2.445-031.0		<input type="checkbox"/>
BATTERY CHARGERS				
Fast battery recharger Battery Power 36/	16	2.445-041.0		<input type="checkbox"/>
BATTERY				
Battery Power+ 36/75	17	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	18	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	19	2.445-057.0	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 battery recharger Battery Power+ 36/60	20	2.445-051.0	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"/>
NOZZLE SETS				
Nozzle kit: crevice nozzle, upholstery nozzle, suction brush, DN 35	21	2.860-116.0	Nozzle kit consisting of a crevice nozzle, upholstery nozzle and suction brush. The nozzle kit is suitable for all Kärcher dry vacuum cleaners and wet and dry vacuum cleaners in nominal width DN 35.	<input type="checkbox"/>
OTHER ACCESSORIES FOR T AND NT				
Adapter old packaged NW35	22	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				
Set hand nozzle	23	2.889-361.0		<input type="checkbox"/>
FILTER BAGS				
Fleece filter bags				
Fleece filter bags, 10 Unit, 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 Unit, BV 5/1, BVL 3/1 Bp, BVL 5/1 Bp, T 7/1, T 9/1	25	6.904-336.0	Fleece filter bag, 3-ply, tear-proof, dust class M / large-scale consumer pack	<input type="checkbox"/>

■ Included in delivery. □ Available accessories.