

BVL 3/1 BP

Cleaning in tight spaces: The ultra-lightweight, powerful and battery-powered BVL 3/1 Bp backpack vacuum stands out from the crowd for its robust EPP material and its great value for money.



Made in Europe



BATTERY NOT INCLUDED



ecoefficiency



BRUSHLESS

Order no.

1.394-300.0

- 3-litre container, < 4.5 kg backpack vacuum, robust and durable EPP material
- 36 V cordless tool, brushless EC motor, eco!efficiency mode
- brushless EC motor

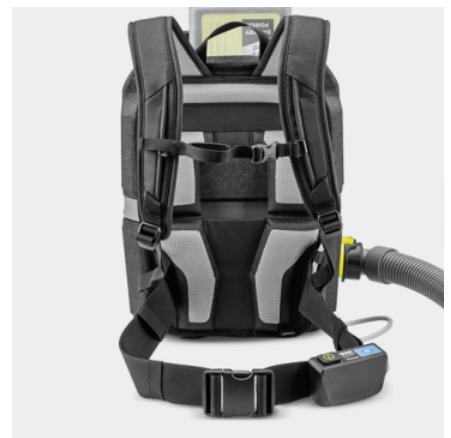
Technical data

EAN code		4054278975191
Battery platform		36 V battery platform
Container capacity	l	3
Sound pressure level	dB(A)	65
Air flow	l/s	35.4
Nominal power	W	350
Vacuum	mbar / kPa	189 / 18.9
Standard nominal width		ID 35
Number of batteries required	Piece(s)	1
Performance per battery charge	m²	approx. 120 (5.0 Ah) / approx. 130 (6.0 Ah) ecoefficiency mode: max. 52 (5.0 Ah) / Power mode: max. 31 (5.0 Ah) / eco!efficiency mode: max. 73 (7.5 Ah) / Power mode: max. 41 (7.5 Ah)
Run time per battery charge	min	
Charging current	A	2.5
Colour		black
Weight without accessories	kg	4.1
Weight incl. packaging	kg	5.6
Dimensions (L × W × H)	mm	220 × 317 × 450

Equipment

Versions		Battery and battery charger not included
ecoefficiency mode		■
Carrying frame		■
Suction hose length	m	1
Suction hose type		with bend
Bend		Antistatic with air-flow regulator
Telescopic suction tube	mm	615 - 1007
Telescopic suction tube, material		Aluminium
Switchable floor nozzle		■
Crevice nozzle		■
Quantity of filter bags	Piece(s)	1
Filter bag material		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

- deuter® 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 3/1 BP

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	Order no.	Description	
BENDS			
Bend, plastic			
Bend with air-flow regulator, T, DN 35, plastic, antistatic, clip 2.0 at hose end, cone at accessory end	1	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, width 270 mm, with parking hook, suitable for textile and hard surfaces	2	6.907-496.0	Switchable floor nozzle for cleaning textile and hard surfaces. Made of plastic with a width of 270 mm and nominal size of DN 35. Includes practical parking hook. ■
Parquet nozzle, DN 35, width 360 mm, with parking hook, suitable for parquet floors and hard surfaces	3	2.889-196.0	Gentle cleaning of parquet floors, delicate wooden floors and other hard surfaces; plastic parquet nozzle with width of 360 mm and nominal size of DN 35. Includes practical parking hook. □
Parquet nozzle, DN 35, width 300 mm, with parking hook, suitable for parquet floors and hard surfaces	4	2.889-197.0	Plastic parquet nozzle with width of 300 mm width and nominal size of DN 35 for gentle cleaning of parquet floors, delicate wooden floors and other hard surfaces. Includes practical parking hook. □
Floor nozzle, DN 35, width 290 mm, with parking hook, suitable for textile and hard surfaces	5	2.889-360.0	High-quality plastic floor nozzle in nominal size of DN 35 for cleaning textile and hard floors. With a practical parking hook. Width: 290 mm. □
Floor nozzle, DN 35, width 310 mm, with parking hook, 360° rotatable, with scraper function, suitable for aircraft, buses or trains	6	4.130-062.0	Floor nozzle with width of 310 mm and nominal size of DN 35 for dry vacuum cleaners for cleaning in confined spaces (aircraft, buses or trains). Includes practical parking hook and scraper function. □
Crevice nozzles			
Crevice nozzle, DN 35, plastic, length 210 mm	7	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	8	6.905-998.3	Practical plastic upholstery nozzle in DN 35. Ideal for gentle cleaning of upholstered furniture such as sofas, armchairs, upholstered chairs and beds. □
Suction brushes			
Suction brush	9	6.903-862.0	Rotatable suction brush (DN 35) with high-quality synthetic hair bristles. Dimensions of the brush attachment: 70 x 45 mm. □
Turbo nozzles			
Turbo floor nozzle with parking hook, DN 35/32, 270 mm wide	10	2.860-277.0	Plastic turbo floor nozzle in nominal size of DN 35/32 for cleaning textile and hard floors. With a practical parking hook and DN 35/32 reduction bushing, 270 mm wide. □
SUCTION TUBES			
Suction tubes, metal			
Telescopic suction tube, DN 35, 615 - 1007 mm long, aluminium, painted basalt grey, suitable for: BVL 3/1 Bp, BVL 5/1 Bp, T 9/1 Bp, BV 5/1, T 7/1, T 10/1, T 15/1	11	2.862-011.0	Practical and extremely lightweight telescopic suction tube made of aluminium, painted basalt grey, 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	12	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. ■
BATTERIES			
Battery Power 36/50	13	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. □
BATTERY CHARGERS			
Fast Charger Battery Power 36 V	14	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. □

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

ACCESSORIES FOR BVL 3/1 BP 1.394-300.0



	Order no.	Description		
STARTERKIT BATTERIES AND BATTERY CHARGERS				
Starter kit Battery Power 36/50	15	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"/>
VACUUMS				
Nozzles				
Flexible crevice nozzle	16	2.863-374.0	Flexible crevice nozzle for cleaning hard-to-reach areas in the home, basement, workshop, car, etc. with Home & Garden wet and dry vacuum cleaners and spray extraction cleaners.	<input type="checkbox"/>
BATTERIES				
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	2.445-054.0	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	20	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	21	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	22	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"/>
NOZZLE KITS				
Nozzle kit: crevice nozzle, upholstery nozzle, suction brush, ID 35	23	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 NT				
Adapter clip new on clip old DN 35	24	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	25	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"/>
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	26	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	27	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"/>
FILTER T/ NT				
Main filter baskets				
Permanent main filter basket, BVL	28	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.	<input type="checkbox"/>

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

ACCESSORIES FOR BVL 3/1 BP 1.394-300.0



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	Order no.	Description	
FILTER T/ NT			
HEPA Filter			
HEPA-14 filter for BVL 3/1 Bp, BVL 5/1 Bp and CV 30/2 Bp	29 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.	<input type="checkbox"/>

■ Included in the scope of supply. Available accessories.