

### BVL 5/1 Bp Pack

Perfectly suited to cleaning in the narrowest of spaces: The ultra-light, powerful battery powered backpack vacuum BVL 5/1 Bp Pack made of innovative, extremely robust EPP material.

















#### 1 Ultra-light cordless backpack vacuum

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

#### 2 Highly innovative EPP (expanded polypropylene)

- Especially robust and extremely long-lasting.
- Ultra-light.

#### 3 Great ergonomics

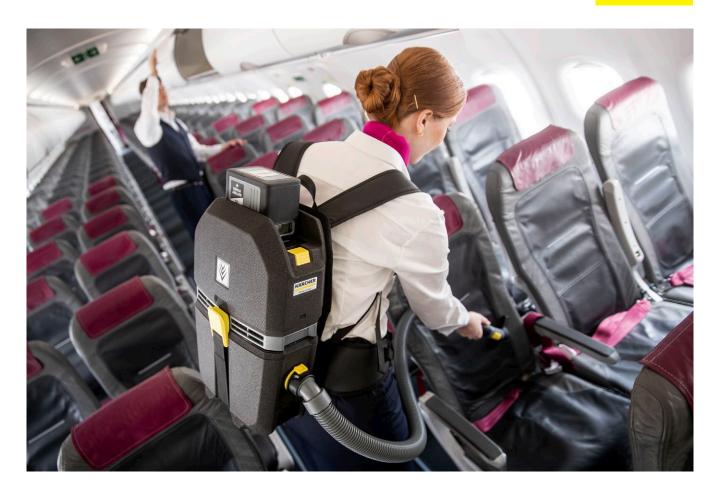
- Carrying frame extremely comfortable even when using for longer periods of work.
- Control panel on the waist strap enables easy control of all functions.

#### 4 Brushless EC drive

- High wear resistance and long lifetime.
- Allows long periods of use and increases efficiency and productivity.

# **TECHNICAL DATA AND EQUIPMENT**





#### BVL 5/1 Bp Pack

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

		■ Brushless EC drive
Technical data		
Order no.		1.394-270.0
EAN code		4054278731100
Battery platform		36 V battery platform
Container content	I	5
Sound pressure level	dB(A)	65
Air flow	I/s	40
Rated performance	W	500
Vacuum	mbar / kPa	223 / 22.3
Standard nominal width		DN 35
Battery type		Removable lithium-ion battery
Voltage	V	36
Capacity	Ah	6
Number of batteries required	piece(s)	1
Performance per battery charge	m²	approx. 150 (6.0 Ah) / approx. 200 (7.5 Ah)
Runtime per battery charging	minmin	eco!efficiency mode: max. 50 (6.0 Ah) / Power mode: max. 22 (6.0 Ah) / eco!efficiency mode: max. 64 (7.5 Ah) / Power mode: max. 30 (7.5 Ah)
Battery charging time with fast charger 80%/100%	minmin	44 / 68
Charging current	Α	6
Power supply for battery charger	V / Hz	100 - 240 / 50 - 60
Weight	kg	5
Dimensions (L x W x H)	mm	220 × 320 × 510
Equipment		
Battery		36 V/6.0 Ah Battery Power+ battery (1 pc.)
Battery charger		36 V Battery Power+ quick charger (1 pc.)
Suction hose	m	1 / with bend / Plastic

piece(s)

1 / Fleece

Telescopic suction tube

Combi floor nozzle

Filter bag





















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		Order no.			Price	Description
Batteries						
Battery Power+ 36/60	1	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.
Battery Power+ 36/75	2	2.445-043.0				A capacity of 7.5 Ah guarantees long running times for the Battery Power+ 36 V lithium-ion battery. Very powerful, with Real Time Technology via LCD display and protection against overcurrent.
Battery chargers						
Fast charger Battery Power+ 36/60	3	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.
Universal charger Battery Power+ 18-36	4	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.
Batteries						
Battery Power 36/50	5	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	6	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.
Starterkit Batteries and Battery cha	argers					
Starter kit Battery Power 36/50	7	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.
Starter Kit						
Starter kit Battery Power+ 36/75	8	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.
Starter kit Battery Power+ 36/60	9	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.

 $<sup>\</sup>blacksquare$  Included in the scope of supply.  $\qed$  Available accessories.









		Order no.	Quantity		Price	Description	
Main filter baskets							
Permanent main filter basket	1	2.889-348.0	1 piece(s)			Filter basket made of non-woven material specially for the cordless backpack vacuum BVL 5/1 Bp from Kärcher. The filter basket allows vacuuming both with and without the use of a filter bag.	
HEPA Filter							
HEPA -14 filter	2	2.889-342.0	1 piece(s)			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 stand- ard DIN EN 1822:2019.	
Fleece filter bags							
Fleece filter bags	3	6.904-335.0	10 piece(s)			Three-layered, tear-resistant fleece filter bags of dust class M. Content: 10 pieces.	
	4	6.904-336.0	300 piece(s)			Fleece filter bag, 3-ply, tear-proof, dust class M / large-scale consumer pack	

<sup>■</sup> Included in the scope of supply. 

Available accessories.





















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		Order no.	Quantity	ID	Length	Width	Price	Description
Bend, plastic					_			
Bend	1	2.889-148.0	1 piece(s)	DN 35				Ergonomic bend for the new clip system. With airflow control slide, in an antistatic design.
Crevice nozzles								
Crevice nozzle	2	2.889-130.0	1 piece(s)	35 mm	210 mm			Plastic crevice nozzle.
Combi-nozzles, dry								
Combi-nozzle, DN 35, 280 mm	3	2.889-129.0	1 piece(s)	DN 35		280 mm		Plastic floor nozzle, ID 35 and switchable.
Parquet nozzle, DN 35, 360 mm	4	2.889-196.0	1 piece(s)	DN 35		360 mm		Parquet nozzle with wide working width
Parquet nozzle, DN 35, 300 mm	5	2.889-197.0	1 piece(s)	DN 35		300 mm		
Upholstery nozzles								
Upholstery nozzle DN 35	6	6.905-998.0	1 piece(s)	DN 35				Plastic upholstery nozzle in DN 35.
Suction tubes, metal								
Telescopic suction tube	7	2.862-008.0	1 piece(s)	35	1000 mm			Telescopic suction tube, metal, chrome-plated, ID 35. Length from 0.61 to 1.0 m.
Floor nozzles								
Floor nozzle T 12/1 Hf, BVL 5/1 Bp, DN 35	8	4.130-062.0	1 piece(s)	DN 35		310 mm		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.
Suction brushes								
Suction brush DN35	9	2.903-000.0	1 piece(s)	DN 35				DN 35 rotating suction brush with high-quality natural bristles for cordless backpack vacuum BVL 5/1 Bp from Kärcher.

<sup>■</sup> Included in the scope of supply. 

Available accessories.





		Order no.	Quantity	ID	Length	Price	Description	
Suction hoses with clip system 2.0	(compa	atible with vacuu	m cleaners from	model year 2017	on)			
Suction hose DN 35 (BVL 5/1 Bp)	1	2.889-346.0	1 piece(s)	DN 35	1 m			
Suction hose DN 35 (BVL 5/1 Bp)	1	2.889-346.0	1 piece(s)	DN 35	1 m			

■ Included in the scope of supply. 

□ Available accessories.





		Order no.	Quantity	Width		Price	Description	
Other accessories NT								
Adapter clip new on clip old DN 35	1	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.	

 $<sup>\</sup>blacksquare$  Included in the scope of supply.  $\square$  Available accessories.