



BV 5/1

The new backpack vacuum cleaner BV 5/1 can be carried comfortably on the back like a rucksack above all because of its low weight of just 5.3 kg. The BV 5/1 is particularly used where it is too tight for conventional vacuum cleaners: Between seat rows of cinemas and theatres, in buses, trains and airplane cabs, in stairways of hotels and offices as well as in strongly transferred areas.

1 Patented carrying frame with Air Stream Comfort system padding

- The ventilation pads reduce heat generation on the back, whilst the mesh with ventilation on 3 sides reduces perspiration by 25%.

2 Portability

- The BV 5/1 backpack vacuum allows unrestricted use in areas where conventional vacuum cleaners cannot be used.



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- Clip system
- Air Stream Comfort carrying frame
- Parking position for floor nozzle

Technical data

| | | |
|----------------------------------|-------------------|---------------------|
| Order no. | 1.394-200.0 | |
| EAN code | 4039784723757 | |
| Current type | V / Hz | 220 - 240 / 50 - 60 |
| Air flow | l/s | 53 |
| Vacuum | mbar / kPa | 240 / 24 |
| Container content | l | 5 |
| Rated input power | W | max. 800 |
| Standard nominal diameter | DN 35 | |
| Cable length | m | 15 |
| Sound pressure level | dB(A) | 62 |
| Sound power level | dB(A) | 76 |
| Weight | kg | 6.5 |
| Dimensions (L x W x H) | mm | 400 x 320 x 540 |

Equipment

| | | |
|---------------------------------------|-----------------|-----------------|
| Suction hose | m | 1.5 / with bend |
| Motor protection filters | piece(s) | 1 |
| Telescopic suction tube | ■ | |
| Filter bag | piece(s) | 1 / Fleece |
| Combi floor nozzle | ■ | |
| Container material | Plastic | |
| Clip system for extending hose | ■ | |
| Crevice nozzle | ■ | |
| Upholstery nozzle | ■ | |
| Protection class | II | |
| Permanent filter basket | Nylon | |

■ Included in the scope of supply.



| | | | | | | | | Order no. | Quantity | | | | | Price | Description | |
|------------------------------|----|-------------|--------------|--|--|--|--|------------------|-----------------|--|--|--|--|--------------|--|-------------------------------------|
| Exhaust air filter | | | | | | | | | | | | | | | | |
| Standard exhaust air filter | 1 | 6.414-802.0 | 3 piece(s) | | | | | | | | | | | | Standard exhaust filter and diffusor for reducing filtered air. Made of foam. | <input checked="" type="checkbox"/> |
| Motor protection filter | 2 | 2.889-119.0 | 3 piece(s) | | | | | | | | | | | | Motor protection filter, removable fleece, which can be replaced when heavily soiled. | <input type="checkbox"/> |
| Filter foam | 3 | 4.414-015.0 | 3 piece(s) | | | | | | | | | | | | Efficient exhaust filter made from PES fleece material (filter foam) in size 128 x 97 mm. Package content: Pack of 3. | <input type="checkbox"/> |
| Main filter baskets | | | | | | | | | | | | | | | | |
| Permanent main filter basket | 4 | 5.731-632.0 | 1 piece(s) | | | | | | | | | | | | Plastic frames with nylon fabric, washably to 40°C. | <input checked="" type="checkbox"/> |
| HEPA Filter | | | | | | | | | | | | | | | | |
| HEPA 13 filter, packaged | 5 | 6.414-080.0 | 1 piece(s) | | | | | | | | | | | | HEPA 13 filter with 99.95% separation degree certified according to test standard DIN EN 1822:2019. For increasing the filter capacity and improving the blower air. | <input type="checkbox"/> |
| Paper filter bags | | | | | | | | | | | | | | | | |
| Paper filter bags | 6 | 6.904-403.0 | 10 piece(s) | | | | | | | | | | | | Economical low-dust paper filter bags (x10), dust class L, suitable for use with BV 5/1. | <input type="checkbox"/> |
| Fabric filter bag | | | | | | | | | | | | | | | | |
| Fabric filter bag | 7 | 6.904-316.0 | 1 piece(s) | | | | | | | | | | | | The fabric filter bag for Kärcher dry vacuum cleaners is made of cotton and can be washed at up to 40 °C. | <input type="checkbox"/> |
| | 8 | 6.904-425.0 | 1 piece(s) | | | | | | | | | | | | Cotton, washable (40°C) | <input type="checkbox"/> |
| Fleece filter bags | | | | | | | | | | | | | | | | |
| Fleece filter bags | 9 | 6.904-335.0 | 10 piece(s) | | | | | | | | | | | | Three-layered, tear-resistant fleece filter bags of dust class M. Content: 10 pieces. | <input type="checkbox"/> |
| | 10 | 6.904-336.0 | 300 piece(s) | | | | | | | | | | | | Fleece filter bag, 3-ply, tear-proof, dust class M / large-scale consumer pack | <input type="checkbox"/> |

■ 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 | 6.906-240.0 | 1 piece(s) | 35 mm | 250 mm | | | Plastic crevice tool (DN 35) for vacuuming in crevices and corners. Length: 250 mm. | ■ |
| | 3 | 2.889-130.0 | 1 piece(s) | 35 mm | 210 mm | | | Plastic crevice nozzle. | ■ |
| Combi-nozzles, dry | | | | | | | | | |
| Combi-nozzle, DN 35, 280 mm | 4 | 2.889-129.0 | 1 piece(s) | DN 35 | | 280 mm | | Plastic floor nozzle, ID 35 and switchable. | ■ |
| Parquet nozzle, DN 35, 360 mm | 5 | 2.889-196.0 | 1 piece(s) | DN 35 | | 360 mm | | Parquet nozzle with wide working width | □ |
| Parquet nozzle, DN 35, 300 mm | 6 | 2.889-197.0 | 1 piece(s) | DN 35 | | 300 mm | | | □ |
| Upholstery nozzles | | | | | | | | | |
| Upholstery nozzle DN 35 | 7 | 6.905-998.0 | 1 piece(s) | DN 35 | | | | Plastic upholstery nozzle in DN 35. | ■ |
| Suction tubes, metal | | | | | | | | | |
| Telescopic suction tube | 8 | 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, DN 32 | 9 | 2.889-244.0 | 1 piece(s) | DN 32 | | 265 mm | | Lightweight floor nozzle for all Kärcher dry vacuum cleaners in DN 32. The nozzle can be adapted to the respective floor covering and is therefore suitable for vacuuming hard and textile floors. | □ |
| Suction brushes | | | | | | | | | |
| Suction brush | 10 | 6.903-862.0 | 1 piece(s) | 35 mm | | 70 mm | | Rotatable suction brush (DN 35) with high-quality synthetic hair bristles. Dimensions of the brush attachment: 70 × 45 mm. | □ |
| | 11 | 2.889-221.0 | 1 piece(s) | 35 mm | | | | Suction brush NW 35 with horsehair natural bristles. | □ |
| Turbo nozzles | | | | | | | | | |
| Turbo upholstery nozzle | 12 | 2.860-113.0 | 1 piece(s) | 32 mm | | 160 mm | | Plastic turbo upholstery nozzle (DN 35/32, 160 mm) with reduction sleeve. | □ |
| Turbo floor nozzle | 13 | 2.860-114.0 | 1 piece(s) | 32 mm | | 270 mm | | Plastic turbo floor nozzle (DN 35/32, 270 mm) with reduction sleeve. | □ |

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

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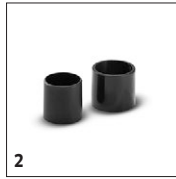


| | | Order no. | Quantity | ID | Length | Price | Description | |
|---|---|-------------|------------|-------|--------|-------|---|---|
| Complete suction hoses (clip system) | | | | | | | | |
| Suction hose | 1 | 2.889-132.0 | 1 piece(s) | DN 35 | 1.5 m | | 1.5 m long suction hose with new clip fastener, C 35. | ■ |

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| | | Order no. | Quantity | ID | | Price | Description | |
|--|---|-------------|------------|-------|--|-------|--|--------------------------|
| Reducers (tube -> nozzle) | | | | | | | | |
| Reducer from ID 35 to ID 32 | 1 | 6.902-072.0 | 1 piece(s) | 35 mm | | | Reducer with internal connecting cone DN 32. Ideal for accessories from the industrial vacuum cleaner range in combination with industrial NT vacuum cleaners. | <input type="checkbox"/> |
| Reduction/expansion adapter kit | | | | | | | | |
| Set of reducers / adapter sleeves | 2 | 2.860-117.0 | 1 piece(s) | | | | DN 40/35, DN 35/32 (tube -> nozzle), plastic. | <input type="checkbox"/> |

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| | | Order no. | Quantity | Width | | | Price | Description | |
|------------------------------------|---|-------------|----------|-------|--|--|-------|--|--------------------------|
| Other | | | | | | | | | |
| 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. | <input type="checkbox"/> |

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| | | Order no. | Length | Colour | Quantity | Price | Description | |
|----------------------|---|-------------|--------|--------|------------|-------|---|--------------------------|
| Miscellaneous | | | | | | | | |
| Extension cable | 1 | 6.647-022.0 | 20 m | | 1 piece(s) | | Extension cable, 20 m, 3x1.5 mm ² . With splash-proof earthing pin plug, strain relief and anti-kink sleeve. | <input type="checkbox"/> |

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