



BD 50/70 R Classic Bp Pack

Easy to operate, manoeuvrable, battery-operated BD 50/70 R Bp Pack Classic ride-on scrubber drier with disc brush. Batteries and a suitable battery charger are included.



1 Simple operation

- Self-explanatory symbols and clear control panel.
- Brief familiarisation phases.

2 Lithium-ion batteries optionally available

- Time saving: Can be fully charged in two hours, depending on the battery charger. Can also be topped up between full charges.
- Lifetime is several times longer than lead acid batteries or gel batteries.

3 Compact, slim design

- Extremely manoeuvrable machine.
- Clear view of surfaces to be cleaned.

4 Optional accessories: pre-sweep mop

- Picks up dry dirt, thus supporting the cleaning process.
- Helps to prevent blockages in the suction channel.



BD 50/70 R Classic Bp Pack

- Compact slim design and extremely manoeuvrable
- Extremely easy and intuitive operation
- Powerful battery and charger included in the scope of delivery

Technical data

| | | |
|-------------------------------------|------------------------------|-------------------|
| Order no. | 1.161-071.0 | |
| EAN code | 4054278239866 | |
| Fresh/dirty water tank | l | 70 / 75 |
| Theoretical area performance | m²/h | 2805 |
| Brush speed | rpm | 180 |
| Brush contact pressure | g/cm² / kg | 13 / 20 |
| Battery voltage | V | 24 |
| Battery capacity | Ah | 105 |
| Rated input power | W | 1400 |
| Weight (with accessories) | kg | 190.3 |
| Dimensions (L × W × H) | mm | 1310 × 590 × 1060 |

Equipment

| | |
|---|---|
| Disc brush | ■ |
| Traction drive | ■ |
| Automatic water stop | ■ |
| Battery and battery charger included | ■ |
| Battery | ■ |
| Dose | - |
| Solenoid valve | ■ |
| 2-tank system | ■ |

■ Included in the scope of supply.

ACCESSORIES FOR BD 50/70 R CLASSIC BP PACK 1.161-071.0



| | | Order no. | Hardness / Brush type | Diameter | Colour | Quantity | Price | Description | |
|---------------------|---|-------------|-----------------------|----------|---------|------------|-------|---|---|
| Disc brushes | | | | | | | | | |
| Disc brush | 1 | 4.905-026.0 | medium | 510 mm | red | 1 piece(s) | | Medium hard disc brush (510 mm) in red version for all common cleaning tasks. Bristles made from polypropylene: 0.6 mm thick, 41 mm long. | ■ |
| | 2 | 4.905-028.0 | very soft | 510 mm | White | 1 piece(s) | | For cleaning sensitive floors and polishing. Fits D 51. | □ |
| | 3 | 4.905-027.0 | soft | 510 mm | natural | 1 piece(s) | | Soft disc brush (natural, 510 mm) for cleaning and polishing. Bristles: Union Burnish Mixture; 0.6 mm thick, 41 mm long. | □ |
| | 4 | 4.905-029.0 | hard | 510 mm | black | 1 piece(s) | | Hard disc brush (510 mm) in black for insensitive floor coverings. For stubborn dirt and deep cleaning. Bristles made from Tynex; 1.0 mm thick, 41 mm long. | □ |

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

ACCESSORIES FOR BD 50/70 R CLASSIC BP PACK

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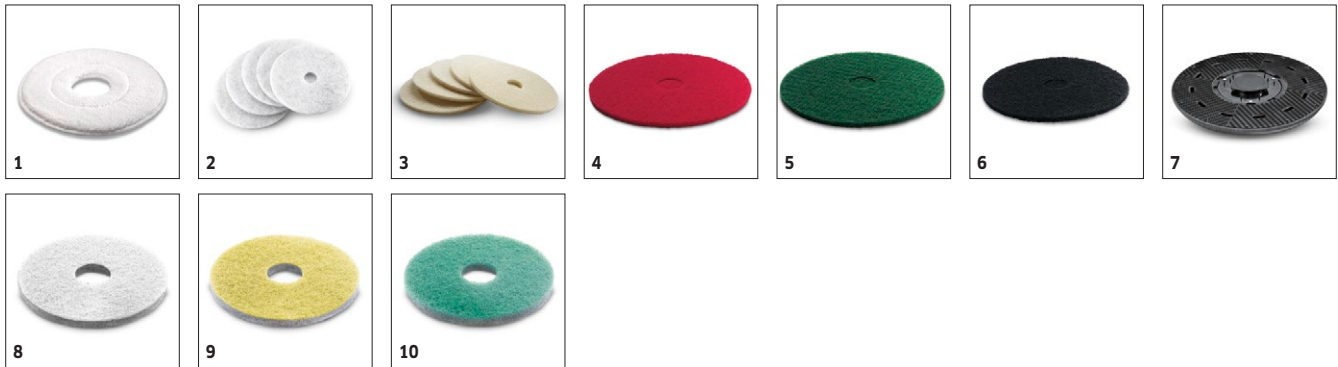
| | | Order no. | Quantity | Battery voltage | Battery capacity | Battery type | Price | Description | |
|----------------------------------|---|-------------|------------|-----------------|------------------|------------------|-------|--|---|
| Batteries | | | | | | | | | |
| Battery | 1 | 4.035-182.0 | 1 piece(s) | 12 V | 105 Ah | Maintenance-free | | 12V/105Ah (C5) maintenance-free gel traction battery. Three required for operation of a 36V system. | ■ |
| Battery Chargers | | | | | | | | | |
| Battery charger | 2 | 6.654-367.0 | 1 piece(s) | 24 V | | separate | | Standby battery charger for maintenance-free 24 V batteries of 70 to 105 Ah with order no. 6.654-093.0, 6.654-141.0 and 4.035-449.0. | ■ |
| Accessories for batteries | | | | | | | | | |
| Adapter cable | 3 | 4.035-264.0 | 1 piece(s) | | | | | Adapter cable for connecting to the battery charger 6.654-329.0. | □ |

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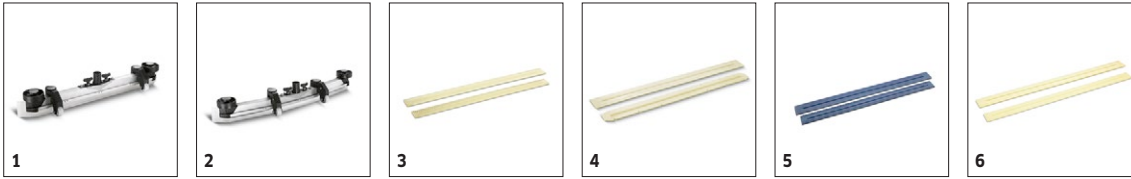
KÄRCHER



| | | Order no. | Hardness / Brush type | Diameter | Colour | Quantity | Price | Description | |
|------------------------|----|-------------|--------------------------|----------|--------------------|---------------|-------|--|--------------------------|
| Microfibre pad | | | | | | | | | |
| Microfibre pad | 1 | 6.371-271.0 | microfibre | 508 mm | White | 5 piece(s) | | Excellent cleaning power. Also effectively cleans fine stone-ware tiles. | <input type="checkbox"/> |
| Pads | | | | | | | | | |
| Pad | 2 | 6.371-146.0 | soft | 500 mm | beige / natural | 5 piece(s) | | With natural hair, for polishing. Effectively removes scuff marks. | <input type="checkbox"/> |
| | 3 | 6.369-468.0 | soft | 508 mm | beige | 5 piece(s) | | With fine grains for perfect polishing results on floors. | <input type="checkbox"/> |
| | 4 | 6.369-079.0 | medium-soft | 508 mm | red | 5 piece(s) | | Medium soft, for wet-cleaning of all surfaces and for spray cleaning. | <input type="checkbox"/> |
| | 5 | 6.369-078.0 | medium-hard | 508 mm | green | 5 piece(s) | | Medium hard, for cleaning stubborn soilings and for deep cleaning. | <input type="checkbox"/> |
| | 6 | 6.369-077.0 | hard | 508 mm | black | 5 piece(s) | | Hard, for persistent soilings and for deep cleaning. | <input type="checkbox"/> |
| Pad drive board | | | | | | | | | |
| Pad drive board | 7 | 4.762-534.0 | | 479 mm | | 1 piece(s) | | For cleaning with pads. With quick-change coupling and Centerlock. | <input type="checkbox"/> |
| Diamond pad | | | | | | | | | |
| Diamond pad | 8 | 6.371-260.0 | coarse | 508 mm | White | 5 piece(s) | | For coarse cleaning/restoring. Removes small scratches, for a clean, silky matt surface. For surface preparation prior to using the yellow pad. Also suitable as a crystallisation pad for basic crystallisation. | <input type="checkbox"/> |
| | 9 | 6.371-261.0 | medium | 508 mm | yellow | 5 piece(s) | | For coarse cleaning/restoring. Removes fine scratches for a more homogeneous and shinier surface. For surface preparation prior to using the green diamond pad. Also suitable as a crystallisation pad for high-gloss crystallisation. | <input type="checkbox"/> |
| | 10 | 6.371-240.0 | fine | 508 mm | green | 5 piece(s) | | For effortless polishing of laminated floors, terrazzo and natural stone surfaces. For maintenance cleaning after using white and yellow pads. As a crystallisation pad for high-gloss crystallisation. | <input type="checkbox"/> |

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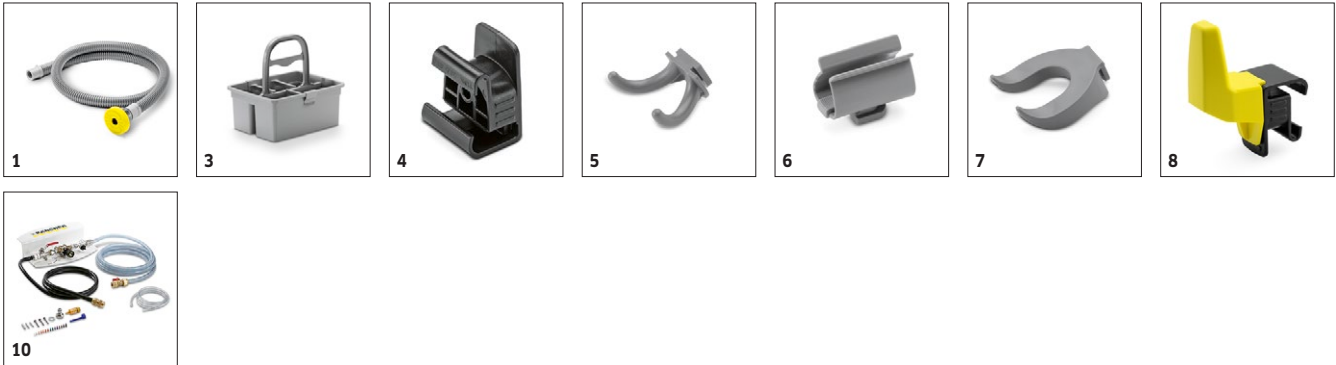
| | | Order no. | Length | Colour | Quantity | Price | Description | |
|-----------------------------------|---|-------------|--------|-------------|------------|-------|--|--------------------------|
| Squeegee, complete | | | | | | | | |
| Squeegee, straight | 1 | 4.777-401.0 | 850 mm | transparent | 1 piece(s) | | Straight, with support rollers. Suction lips of oil-resistant, transparent polyurethane. | <input type="checkbox"/> |
| Squeegee, curved | 2 | 4.777-411.0 | 850 mm | transparent | 1 piece(s) | | Curved, with support rollers. Suction lips of oil-resistant, transparent polyurethane. | <input type="checkbox"/> |
| Squeegees for suction bars | | | | | | | | |
| Suction lips | 3 | 6.273-207.0 | 890 mm | transparent | 2 -part | | Standard, grooved, oil-resistant. | <input type="checkbox"/> |
| | 4 | 6.273-229.0 | 890 mm | transparent | 2 -part | | Slotted, oil-resistant, polyurethane, for sensitive floors. | <input type="checkbox"/> |
| | 5 | 6.273-213.0 | 890 mm | blue | 2 -part | | Fluted, standard, natural rubber. | <input type="checkbox"/> |
| | 6 | 6.273-290.0 | 890 mm | transparent | 2 -part | | Closed, oil-resistant, for structured floors. | <input type="checkbox"/> |

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| | | Order no. | Length | Colour | Quantity | Price | Description | |
|------------------------------------|----|-------------|--------|--------|------------|-------|---|--------------------------|
| Miscellaneous | | | | | | | | |
| Filling hose | 1 | 6.680-124.0 | 1.5 m | | 1 piece(s) | | 1,500-mm filling hose for easy device filling from a water tap. With universal tapered fitting for all standard taps. | <input type="checkbox"/> |
| Fleet management module | 2 | 4.039-268.0 | | | 1 piece(s) | | Kärcher Fleet is the innovative solution for professional fleet management. The web-based portal serves for transparent machine, cleaning application and fleet utilisation management. | <input type="checkbox"/> |
| Home Base accessories | | | | | | | | |
| Home Base Box Kit | 3 | 4.035-406.0 | | | 1 piece(s) | | The Box kit provides enough space for three cleaning agent bottles along with cloths, scrapers, spare rubbish bags, gloves, etc. | <input type="checkbox"/> |
| Home Base adapter | 4 | 5.035-488.0 | | | 1 piece(s) | | Fastener for various hooks and clips on the machine. | <input type="checkbox"/> |
| Double hook | 5 | 6.980-077.0 | | | 1 piece(s) | | Double hook for attaching rubbish bags, etc. to the machine. Only for use with the Homebase adapter 5.035-488.0. | <input type="checkbox"/> |
| Holder handhold grey | 6 | 6.980-078.0 | | | 1 piece(s) | | Mop clip for attaching a mop to the machine. Only for use with the Homebase adapter 5.035-488.0. | <input type="checkbox"/> |
| Bottle holder | 7 | 6.980-080.0 | | | 1 piece(s) | | Suitable for transporting spray bottles - only in conjunction with Home Base adapter 5.035-488.0. | <input type="checkbox"/> |
| Universal hook kit | 8 | 4.070-075.0 | | | 1 piece(s) | | Hook and adaptor kit for attachment to the Home Base rail scrubber drier by Kärcher. Ideal for space-saving storage of hoses (for example, spray suction attachment kit) on the machine. | <input type="checkbox"/> |
| Home Base Kit mop holder | 9 | 4.039-271.0 | | | 1 piece(s) | | Mop holder allows you to carry a mop on the machine. Easy attachment, convenient use. | <input type="checkbox"/> |
| Dosing aids | | | | | | | | |
| DS 3 Cleaning Agent Dosing Station | 10 | 2.641-811.0 | | | 1 piece(s) | | After connecting to a tap, cleaning agent can be filled into the fresh water tank and diluted as required. Can also be used with the filling system attachment kit. Includes back-flow preventer (DIN EN 1717). | <input type="checkbox"/> |

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| | | Order no. | Length | Diameter | Quantity | Price | Description | |
|--|---|-------------|--------|----------|------------|-------|--|--------------------------|
| Other attachment kits | | | | | | | | |
| Suction hose accessories | 1 | 4.444-015.0 | 3.25 m | | 1 piece(s) | | For vacuuming water out of corners or containers (e.g. freezers). | <input type="checkbox"/> |
| Flashing beacon | 2 | 4.039-267.0 | | | 1 piece(s) | | Non-glare flashing beacon increases safety when working in dark buildings. | <input type="checkbox"/> |
| Bin liner holder attachment kit | 3 | 4.039-269.0 | | | 1 piece(s) | | Time-saving and useful accessory part: holder for convenient attachment of a bin liner or bin bag directly to the machine. | <input type="checkbox"/> |
| Attachment kit for the 60 cm pre-sweep mop | 4 | 4.039-270.0 | | | 1 piece(s) | | The pre-sweep mop can sweep up coarse dirt and it prevents coarse dirt from getting onto the brush head and into the squeegee. | <input type="checkbox"/> |

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| | | Order no. | Quantity | ID | Width | Length | Price | Description | |
|------------------------------------|---|-------------|------------|----|-------|--------|-------|--|--------------------------|
| Other | | | | | | | | | |
| Cleaning agent container, complete | 1 | 4.070-006.0 | 1 piece(s) | | | | | Kit consisting of cleaning agent container and Home Base adapter. For connecting Home Base Rail. | <input type="checkbox"/> |

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