

## BD 70/75 W CLASSIC BP PACK 170AH

Easy to use, robust design, long runtime: Our BD 70/75 W Bp Pack Classic push scrubber drier is impressively versatile and boasts a 170 Ah AGM battery.



Order no. 1.127-019.0

- Extremely robust and durable components for tough applications
- Very simple, intuitive operating concept
- Powerful battery and off-board battery charger included in the scope of supply

### Technical data

|                                  |            |                     |
|----------------------------------|------------|---------------------|
| EAN code                         |            | 4054278482798       |
| Drive type                       |            | Battery             |
| Traction drive                   |            | traction motor      |
| Working width, brushes           | mm         | 705                 |
| Working width, vacuuming         | mm         | 1030                |
| Fresh/dirty water tank           | l          | 75 / 75             |
| Theoretical area performance     | m²/h       | max. 3525           |
| Practical area performance       | m²/h       | 2115                |
| Battery type                     |            | Maintenance-free    |
| Battery                          | V / Ah     | 24 / 170            |
| Battery runtime                  | h          | max. 3              |
| Power supply for battery charger | V / Hz     | 220 - 240 / 50 - 60 |
| Driving speed                    | km/h       | max. 5              |
| Brush speed                      | rpm        | 180                 |
| Brush contact pressure           | g/cm² / kg | 20.4 - 34 / 30 - 50 |
| aisle turning width              | mm         | 1550                |
| Water consumption                | l/min      | max. 2.75           |
| Sound pressure level             | dB(A)      | 63 - 65             |
| Rated input power                | W          | max. 1850           |
| Permissible total weight         | kg         | 325                 |
| Weight without accessories       | kg         | 100                 |
| Dimensions (L × W × H)           | mm         | 1445 × 750 × 1065   |

This machine requires instruction.

### Equipment

|                              |          |         |
|------------------------------|----------|---------|
| Disc brush                   | Piece(s) | 2       |
| Powerful traction drive      |          | ■       |
| Battery                      |          | ■       |
| Battery and charger included |          | ■       |
| Squeegee, angled             |          | ■       |
| Two-tank system              |          | ■       |
| Motor                        |          | Battery |

■ included in the scope of supply.



## **The brush head and squeegee are made from long-lasting aluminium**

- Robust machine concept for tough working conditions with low failure rates.
- Also developed for applications in harsh conditions.

## **Extremely simple operating concept**

- All machine functions can be operated using switches, buttons and knobs.
- Colour-coded controls for easy operation and short teach-in times.

## **Compact and robust design**

- Highly versatile, easy to manoeuvre machine that provides a good overview.
- Reduces the risk of damaging the machine or equipment.

## ACCESSORIES FOR BD 70/75 W CLASSIC BP PACK 170AH

1.127-019.0

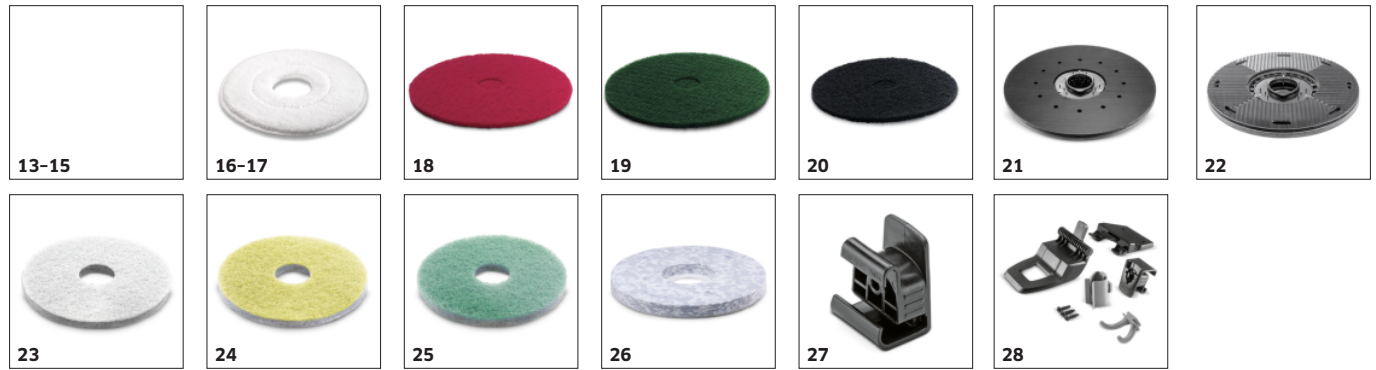


|  |    | Order no.   | Description   |   |
|--|----|-------------|---|---|
| <b>DISC BRUSHES</b>                              |    |             |   |   |
| Disc brush, medium, red, 355 mm                  | 1  | 4.905-010.0 | Red standard disc brush for regular maintenance cleaning.   | ■ |
| Disc brush, very soft, White, 355 mm             | 2  | 4.905-011.0 | White, soft disc brush for the gentle cleaning of sensitive floor coverings.  | □ |
| Disc brush, soft, natural, 355 mm                | 3  | 4.905-012.0 | Natural-coloured, soft disc brush for cleaning and polishing textured floor coverings.  | □ |
| Disc brush, hard, black, 355 mm                  | 4  | 4.905-013.0 | Black, very abrasive disc brush for the deep cleaning of hard-wearing floor coverings with very sticky dirt.  | □ |
| <b>SQUEEGEES AND SQUEEGEE BLADES</b>             |    |             |   |   |
| <b>Squeegees</b>                                 |    |             |   |   |
| Squeegee, 1030 mm                                | 5  | 4.777-108.0 | Specially angled squeegee with particularly wide swivel range. Suction lip made from oil-resistant, transparent polyurethane with especially long working time. With support rollers. | ■ |
| <b>Squeegee blades</b>                           |    |             |   |   |
| Squeegee blades, Natural rubber, 1164 mm         | 6  | 4.037-144.0 | Squeegee blade kit includes front and rear squeegee blades, 1164 mm. Soft natural rubber grooved squeegee blades. For all standard floors.  | ■ |
| Squeegee blades, oil-resistant, grooved, 1164 mm | 7  | 4.037-145.0 | Squeegee blade kit includes front and rear squeegee blades, 1164 mm. Grooved squeegee blades of hard-wearing, oil-resistant, transparent polyurethane. For all standard floors.       | □ |
| Squeegee blades, Linatex®, 1164 mm               | 8  | 4.181-011.0 | 1164-mm-wide Linatex® suction lip set. Tear-proof and ideal for structured floors, ensures very good wiping and suction results.  | □ |
| <b>TRACTION BATTERIES AND CHARGERS</b>           |    |             |   |   |
| <b>Batteries</b>                                 |    |             |   |   |
| Battery kit, 24 V, 170 Ah, Maintenance-free      | 9  | 2.815-092.0 | Battery kit with 24 V voltage and 170 Ah (C5) capacity. Comprising several maintenance-free single AGM batteries.   | ■ |
| <b>Battery Chargers</b>                          |    |             |   |   |
| Battery charger, 24 V                            | 10 | 6.654-436.0 | Battery charger 24 V / 50 A SB 120: For the safe charging of maintenance-free batteries of scrubber driers with a capacity of 170 Ah.   | ■ |
| <b>Accessories for batteries</b>                 |    |             |   |   |
| Battery mounting kit                             | 11 | 2.638-162.0 | Installation kit for installing a battery kit in a machine. Incl. three connection cables. Image similar.   | ■ |
| <b>SWEEPING</b>                                  |    |             |   |   |
| <b>Pickers</b>                                   |    |             |   |   |
| Litter picker 100 cm                             | 12 | 6.999-113.0 | 100 cm long ergonomic litter picker for the comfortable pick-up of coarse dirt.   | □ |
| <b>TEXTILES DURABLE</b>                          |    |             |   |   |
| <b>Pockets</b>                                   |    |             |   |   |
| ECO! mop, blue, 40 cm                            | 13 | 6.999-143.0 | ECO!Mop set in blue. With loops made from microfibre and pocket fixing. Perfect for the preconditioning method and use with the flat mop system from Kärcher.                         | □ |
| ECO! mop, red, 40 cm                             | 14 | 6.999-136.0 | ECO!Mop set in red. With loops made from microfibre and pocket fixing. Perfect for the preconditioning method and use with the flat mop system from Kärcher.                          | □ |

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

## ACCESSORIES FOR BD 70/75 W CLASSIC BP PACK 170AH

### 1.127-019.0



|   |    | Order no.   | Description  |                          |
|---|----|-------------|--|--------------------------|
| FLOOR WET CLEANING                              |    |             |  |                          |
| Spraymopsystems                                 |    |             |  |                          |
| ECO!Spray mop system                            | 15 | 5.999-045.0 | Spray mop system with 0.66 litre bottle and spray unit. The cleaning solution is sprayed directly onto the mop and ensures fast and ergonomic cleaning of small areas.   | <input type="checkbox"/> |
| DISC PADS / PAD DRIVE BOARDS                    |    |             |  |                          |
| Microfibre pad                                  |    |             |  |                          |
| Microfibre pad, White, 356 mm, 5 Piece(s)       | 16 | 6.369-959.0 | Microfibre disc pad for the reliable and gentle removal of grey haze. Ideal for fine stoneware tiles.  | <input type="checkbox"/> |
|   | 17 | 6.905-060.0 |  | <input type="checkbox"/> |
| Pads  |    |             |  |                          |
| Pad, medium-soft, red, 356 mm, 5 Piece(s)       | 18 | 6.369-003.0 | Red, standard disc pad for regular maintenance cleaning.   | <input type="checkbox"/> |
| Pad, medium-hard, green, 356 mm, 5 Piece(s)     | 19 | 6.369-002.0 | Green, abrasive roller pad for deep cleaning, as well as the removal of sticky dirt.   | <input type="checkbox"/> |
| Pad, hard, black, 356 mm, 5 Piece(s)            | 20 | 6.369-001.0 | Black, very abrasive disc pad for the deep cleaning of hard-wearing floor coverings with very sticky dirt.   | <input type="checkbox"/> |
| Pad drive boards                                |    |             |  |                          |
| Pad drive board STRONG, 335 mm                  | 21 | 4.762-590.0 | Required for use of melamine pads, but can also be used for normal pads. Pad drive board with lots of extra hooks for holding pads. Extra-strong hold of the pad at the pad drive board of the cleaning head D 65. 2 pc. required. | <input type="checkbox"/> |
| Pad drive board, 335 mm                         | 22 | 4.762-446.0 | Pad driver plate for cleaning with pads, 335 mm diameter. With quick-change coupling, hook plate and centre lock. Suitable for, e.g. D 65.   | <input type="checkbox"/> |
| Diamond pad                                     |    |             |  |                          |
| Diamond pad, coarse, White, 356 mm, 5 Piece(s)  | 23 | 6.371-250.0 | White, coarse diamond disc pad for hard floor coverings. Removes minor scratches and creates a clean, even matt base for further treatment with yellow diamond disc pad.   | <input type="checkbox"/> |
| Diamond pad, medium, Yellow, 356 mm, 5 Piece(s) | 24 | 6.371-251.0 | Yellow, diamond disc pad for treating and maintaining hard floor coverings. For a silky matt surface which can then be polished with the green diamond disc pad.   | <input type="checkbox"/> |
| Diamond pad, fine, green, 356 mm, 5 Piece(s)    | 25 | 6.371-235.0 | Green, fine diamond disc pad for polishing polishable floor coverings. Creates high-gloss surfaces and can also be used for crystallisation.   | <input type="checkbox"/> |
| Melamine pads                                   |    |             |  |                          |
| Melamine pad, Grey/white, 356 mm, 2 Piece(s)    | 26 | 6.371-021.0 | White melamine disc pad for intermediate and deep cleaning of microporous surfaces, as well as fine stone and other hard floor coverings. Can also be used for removing grey haze.   | <input type="checkbox"/> |
| OTHER ACCESSORIES SCRUBBER DRIERS               |    |             |  |                          |
| Home Base accessories                           |    |             |  |                          |
| Home Base adapter                               | 27 | 5.035-488.0 | Fastener for various hooks and clips on the machine.   | <input type="checkbox"/> |
| Home Base mop holder kit                        | 28 | 9.753-023.0 | Holder fits on machine for convenient wiping mop storage.  | <input type="checkbox"/> |

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

## ACCESSORIES FOR BD 70/75 W CLASSIC BP PACK 170AH

1.127-019.0



|   |    | Order no.   | Description  |                          |
|---|----|-------------|--|--------------------------|
| <b>OTHER ACCESSORIES SCRUBBER DRIERS</b>              |    |             |  |                          |
| <b>Home Base accessories</b>                          |    |             |  |                          |
| Double hook   | 29 | 6.980-077.0 | 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                                  | 30 | 6.980-078.0 | 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   | 31 | 6.980-080.0 | Suitable for transporting spray bottles – only in conjunction with Home Base adapter 5.035-488.0.  | <input type="checkbox"/> |
| Home Base Box Kit                                     | 32 | 4.035-406.0 | The Box kit provides enough space for three cleaning agent bottles along with cloths, scrapers, spare rubbish bags, gloves, etc.   | <input type="checkbox"/> |
| Holder for squeegee                                   | 33 | 9.753-088.0 | Holder for squeegee: The steel holder is attached to the Home Base rail of the scrubber drier and allows the safe storage and transportation of the squeegee.  | <input type="checkbox"/> |
| Universal hook kit                                    | 34 | 4.070-075.0 | 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"/> |
| <b>Dosing aids</b>                                    |    |             |  |                          |
| DS 3 Cleaning Agent Dosing Station                    | 35 | 2.641-811.0 | 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 backflow preventer (DIN EN 1717). | <input type="checkbox"/> |
| <b>KITS</b>   |    |             |  |                          |
| <b>Fleet mounting kit</b>                             |    |             |  |                          |
| Attachment kit Plug-in Connect Module                 | 36 | 2.644-391.0 | The IoT module* is used to transmit information on the location and operating hours of battery-powered Kärcher cleaning machines and third-party devices to the equipment management system.                   | <input type="checkbox"/> |
| <b>Lighting / revolving signal light mounting kit</b> |    |             |  |                          |
| Flashing beacon                                       | 37 | 2.644-140.0 | Non-glare flashing beacon increases safety when working in dark buildings.   | <input type="checkbox"/> |
| <b>Other attachment kits</b>                          |    |             |  |                          |
| Attachment kit for emergency off button               | 38 | 2.644-139.0 | Attachment kit for attaching an emergency off button, which when pressed stops the scrubber drier completely. Simple reset of the button to resume operation.  | <input type="checkbox"/> |
| Add-on kit deflector roll stackable                   | 39 | 2.644-168.0 | Attaching the additional deflector rollers (non-chalking) to the disc brush head prevents it from getting caught in pallets or shelf feet and protects the fixtures from damage.                               | <input type="checkbox"/> |
| Add-on kit Transport eyelets                          | 40 | 2.644-219.0 | Robust transport eyelet attachment kit for the secure fixing of HDS Medium and Super Class pressure washers during transport.  | <input type="checkbox"/> |
| Add-on kit brake B75                                  | 41 | 2.644-247.0 | Attachment kit for retrofitting a parking brake for safely parking the machine.  | <input type="checkbox"/> |
| Add-on kit buzzer                                     | 42 | 2.644-258.0 | The warning buzzer emits an acoustic signal when the machine is moving, thereby making the machine easier to notice by others and reducing the risk of accidents.  | <input type="checkbox"/> |

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

ACCESSORIES FOR BD 70/75 W CLASSIC BP PACK 170AH  
1.127-019.0



|   |    | Order no.   | Description  |                          |
|---|----|-------------|--|--------------------------|
| KITS  |    |             |  |                          |
| Other attachment kits                         |    |             |  |                          |
| Attachment kit stacked bumper roller squeegee | 43 | 4.035-619.0 | Additional, non-marking bumper rollers for assembly at the ends of the squeegee. Effectively prevent the squeegee from hooking onto pallets or shelf feet. | <input type="checkbox"/> |
| Suction hose accessories                      | 44 | 4.444-015.0 | For vacuuming water out of corners or containers (e.g. freezers).  | <input type="checkbox"/> |
| SPRAY EXTRACTION MACHINES                     |    |             |  |                          |
| Other   |    |             |  |                          |
| Cleaning agent container, complete            | 45 | 4.070-006.0 | Kit consisting of cleaning agent container and Home Base adapter. For connecting Home Base rail.   | <input type="checkbox"/> |

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