BD 50/50 C CLASSIC BP

The BD 50/50 C Bp Classic is an affordable, compact entry-level model in the battery powered scrubber drier class. The machine allows area performances of up to $2000 \text{ m}^2/\text{h}$.





Order no.

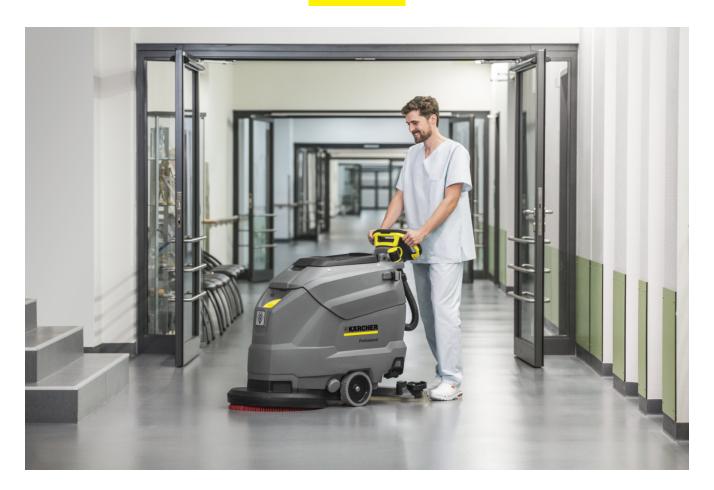
1.127-001.0

- Battery powered
- One disc
- Extremely easy to use

| _ | | | |
|---|------------------------------|------------|---------------------------|
| | Technical data | | |
| | EAN code | | 4054278006680 |
| | Drive type | | Battery |
| | Traction drive | | Advance by brush rotation |
| | Working width of brushes | mm | 510 |
| | Working width, vacuuming | mm | 900 |
| | Tank of fresh/dirty water | 1 | 50 / 50 |
| | Theoretical area performance | m²/h | max. 2040 |
| | Practical area performance | m²/h | 1200 |
| | Battery | V | 24 |
| | Brush rotational speed | rpm | 180 |
| | Brush contact pressure | g/cm² / kg | 27.3 - 28.5 / 20 - 23 |
| | Aisle turning width | mm | 1240 |
| | Water consumption | l/min | max. 2.3 |
| | Sound pressure level | dB(A) | 66 - 66 |
| | Rated input power | W | max. 1100 |
| | Weight without accessories | kg | 52 |
| | Dimensions (L × W × H) | mm | 1170 × 570 × 1025 |

| Users must receive | training on | this device. |
|--------------------|-------------|--------------|
|--------------------|-------------|--------------|

| Equipment | | |
|----------------------------------|----------|---------|
| Disc brush | Piece(s) | 1 |
| Squeegee, v-shape | | |
| 2-tank system | | |
| Motor | | Battery |
| Included in the scope of supply. | | |





Equipped with solenoid valve and transport roll for maximum comfort

- Solenoid valve for automatic water cutout after the dead man's switch is released.
- The fold-out transport roll makes possible the convenient two-step method.
- Fold-out transport roll facilitates the transport of the machine considerably.



Simple operation thanks to EASY-Operation Panel

- Self-explanatory symbols and clear control panel.
- Brief familiarisation phases.
- Simple, yellow colour-coded control elements make the machine easy to use.



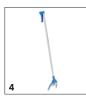
Affordable entry-level model

- Excellent price-performance ratio.
- Reduced to the most important functions.

























| | | Order no. | Description | |
|--|----|-------------|--|---|
| DISC BRUSHES | | | | |
| Disc brush, medium, red, 510 mm | 1 | 4.905-026.0 | Red standard disc brush for regular maintenance cleaning. | I |
| Disc brush, soft, natural, 510 mm | 2 | 4.905-027.0 | Natural-coloured, soft disc brush for cleaning and polishing textured floor coverings. | [|
| Disc brush complete black D51, hard, Black, 510 mm | 3 | 4.905-029.0 | Black, very abrasive disc brush for the deep cleaning of hard-wearing floor coverings with very sticky dirt. | [|
| SWEEPING | | | | |
| Pickers | | | | |
| Litter picker 100 cm | 4 | 6.999-113.0 | 100 cm long ergonomic litter picker for the comfortable pick-up of coarse dirt. | |
| TEXTILES DURABLE | | | | |
| Pockets | | | | |
| ECO! mop, blue, 40 cm | 5 | 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 | 6 | 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. | |
| FLOOR WET CLEANING | | | | |
| Spraymopsystems | | | | |
| ECO!Spray mop system | 7 | 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. | [|
| DISC PADS / PAD DRIVE BOARDS | | | | |
| Pads | | | | |
| Pad, soft, beige, 508 mm, 5 Piece(s) | 8 | 6.369-468.0 | Beige-coloured pad for ultra high-speed polishing and cleaning. | [|
| Pad, medium-soft, red, 508 mm, 5 Piece(s) | 9 | 6.369-079.0 | Red, standard disc pad for regular maintenance cleaning. | [|
| Pad, medium-hard, green, 508 mm, 5 Piece(s) | 10 | 6.369-078.0 | Green, abrasive roller pad for deep cleaning, as well as the removal of sticky dirt. | [|
| Pad, hard, Black, 508 mm, 5 Piece(s) | 11 | 6.369-077.0 | Black, very abrasive disc pad for the deep cleaning of hard-wearing floor coverings with very sticky dirt. | [|
| Pad, hard, brown, 508 mm, 2 Piece(s) | 12 | 2.639-258.0 | Very abrasive disc pad for chemical-free care film and decoating. | [|
| Natural hair pad, soft, natural, 500 mm, 5 Piece(s) | 13 | 6.371-146.0 | The soft beige disc pad made from natural hair is ideal for cleaning and high-gloss polishing. | [|
| Pad drive boards | | • | | |
| Pad drive board STRONG, 480 mm | 14 | 4.762-593.0 | Required for use of melamine pads, but can also be used for normal pads. Pad drive board with lo of extra hooks for holding pads. Extra-strong hold of the pad at the pad drive board of the cleaning head D 51. | |

[■] Included in the scope of supply.

□ Available accessories.





























| | | 0 | Provided to | | |
|--|----|-------------|--|------|--|
| DISC PADS / PAD DRIVE BOARDS | | Order no. | Description | | |
| Pad drive boards | | | | _ | |
| Pad drive board, 479 mm | 15 | 4.762-534.0 | For cleaning with pads. With quick-change coupling and Centerlock. | Ιc | |
| Diamond pad | | | | _ | |
| Diamond pad, coarse, White, 508 mm, 5 Piece(s) | 16 | 6.371-260.0 | 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. | | |
| Diamond pad, medium, Yellow, 508 mm, 5 Piece(s) | 17 | 6.371-261.0 | Yellow, diamond disc pad for treating and maintaining hard floor coverings. For a silky matt surfact which can then be polished with the green diamond disc pad. | e [| |
| Diamond pad, fine, green, 508 mm, 5 Piece(s) | 18 | 6.371-240.0 | Green, fine diamond disc pad for polishing polishable floor coverings. Creates high-gloss surfaces and can also be used for crystallisation. | | |
| Melamine pads | | | | | |
| Melamine pad, Grey/white, 508 mm, 2 Piece(s) | 19 | 6.371-025.0 | 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. | | |
| SQUEEGEES AND SQUEEGEE BLADES | | | | | |
| Squeegees | | | | | |
| Squeegee, 850 mm, straight | 20 | 4.777-401.0 | Straight, with support rollers. Squeegee blades of oil-resistant, transparent polyurethane. | | |
| Squeegee, 900 mm, V-shaped | 21 | 4.777-079.0 | 900 mm long, V-shaped squeegee with suction lips made from wear- and oil-resistant polyurethane with a long lifetime and for all floors. With spirit level for precise adjustment. | e C | |
| Squeegee blades | | | | | |
| Rubber lip set, oil-resistant, grooved, 890 mm | 22 | 6.273-207.0 | Squeegee blade kit includes front and rear squeegee blades, 890 mm. Grooved squeegee blades of hard-wearing, oil-resistant, transparent polyurethane. For all standard floors. | | |
| Squeegee blades, oil-resistant, slotted, 890 mm | 23 | 6.273-229.0 | Squeegee blade kit includes front and rear squeegee blades, 890 mm. Slotted squeegee blades of hard-wearing, oil-resistant, transparent polyurethane. For sensitive floors. | | |
| Squeegee blades, oil-resistant, closed, 890 mm | 24 | 6.273-290.0 | Suction lip set, consisting of front and rear suction lip. 890 mm long. In an enclosed design made from wear-resistant, oil-resistant and transparent polyurethane. For textured floors. | | |
| Squeegee blades, Natural rubber, 890 mm | 25 | 6.273-213.0 | Squeegee blade kit includes front and rear squeegee blades, 890 mm. Soft natural rubber grooved squeegee blades. For all standard floors. | | |
| OTHER ACCESSORIES SCRUBBER DRIERS | | | | | |
| Home Base accessories | | | | | |
| Home Base mop holder kit | 26 | 9.753-023.0 | Holder fits on machine for convenient wiping mop storage. | | |
| Universal hook kit | 27 | 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. | | |
| Holder handhold grey | 28 | 6.980-078.0 | Mop clip for attaching a mop to the machine. Only for use with the Homebase adapter 5.035-488.0 |). [| |

lacksquare Included in the scope of supply. \qed Available accessories.



























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|---|----|-------------|--|---------------|
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| | | Order no. | Description | |
| OTHER ACCESSORIES SCRUBBER DRIERS | | | | |
| Home Base accessories | | | | |
| Bottle holder | 29 | 6.980-080.0 | Suitable for transporting spray bottles - only in conjunction with Home Base adapter 5.035-488.0. | . [|
| Home Base Box Kit | 30 | 4.035-406.0 | The Box kit provides enough space for three cleaning agent bottles along with cloths, scrapers, spare rubbish bags, gloves, etc. | |
| Home Base adapter | 31 | 5.035-488.0 | Fastener for various hooks and clips on the machine. | |
| Double hook | 32 | 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. | |
| 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. | |
| Dosing aids | | | | |
| DS 3 Cleaning Agent Dosing Station | 34 | 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). | N |
| Miscellaneous | | | | |
| Filling hose | 35 | 6.680-124.0 | 1,500-mm filling hose for easy device filling from a water tap. With universal tapered fitting for al standard taps. | 11 [|
| KITS | | | | |
| Other attachment kits | | | | |
| ABS drain hose ball valve | 36 | 2.643-986.0 | Drain hose for metered draining of dirty water from the tanks in our BD 50/50 C Classic and BD 50/60 C Classic scrubber driers. Water flow regulation using a ball valve. | |
| Attachment kit stacked bumper roller squeegee | 37 | 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. | |
| Suction hose accessories | 38 | 4.444-015.0 | For vacuuming water out of corners or containers (e.g. freezers). | |
| TRACTION BATTERIES AND CHARGERS | | | | |
| Batteries | | | | |
| Battery kit, 24 V, 105 Ah, maintenance-free | 39 | 2.815-100.0 | Battery kit with 24 V voltage and 105 Ah (C5) capacity. Comprising several maintenance-free singl gel batteries. | le 🗆 |
| Battery kit, 24 V, 76 Ah, maintenance-free | 40 | 2.815-099.0 | Battery kit with 24 V voltage and 76 Ah (C5) capacity. Comprising several maintenance-free single gel batteries. | |
| Battery kit, 24 V, 115 Ah, maintenance-free | 41 | 2.815-091.0 | Battery kit with 24 V voltage and 115 Ah (C5) capacity. Comprising several maintenance-free single AGM batteries. | ie [|
| Battery kit, 24 V, 80 Ah, maintenance-free | 42 | 2.815-090.0 | AGM battery kit with 24 V voltage and 80 Ah (C5). The kit includes 2 single batteries, each with 12 V and 80 Ah capacity. | 2 [|

 $[\]blacksquare$ Included in the scope of supply. \qed Available accessories.













| | | Order no. | Description | | |
|------------------------------------|----|-------------|---|---|--|
| TRACTION BATTERIES AND CHARGERS | | | | | |
| Battery Chargers | | | | Ī | |
| Battery charger, 24 V | 43 | 6.654-329.0 | For scrubber driers from Kärcher: 24 V battery charger for maintenance-free batteries with a capacity between 70 and 115 Ah. | | |
| Accessories for batteries | | | | Ī | |
| Battery mounting kit | 44 | 2.638-036.0 | Installation kit for installing a battery kit in a machine. Incl. connection cable and spacers. Image similar. | [| |
| | 45 | 2.638-144.0 | Installation kit for installing a battery kit in a machine. Incl. power cable and connection cable and one spacer. Image similar. | [| |
| SPRAY EXTRACTION MACHINES | | | | Ī | |
| Other | | | | Ī | |
| Cleaning agent container, complete | 46 | 4.070-006.0 | Kit consisting of cleaning agent container and Home Base adapter. For connecting Home Base rail. | [| |
| SPRAY UNITS | | | | ľ | |
| Pump spray bottle | 47 | 6.394-409.0 | 1-litre pump spray bottle – including pump and pressure tank – easy, uniform spraying for cleaning or crystallising. | [| |

[☐] Available accessories.