

## B 50 W BP PACK 115AH+D51

Compact B 50 W Bp push scrubber dryer for wet floor cleaning with robust and durable aluminium components, D 51 single-disc brush head and powerful 115 Ah AGM battery.



Made in Europe



Order no.

1.533-238.0

### Technical data

|                                  |                        |                     |
|----------------------------------|------------------------|---------------------|
| EAN code                         |                        | 4054278871325       |
| Drive type                       |                        | Battery             |
| Traction drive                   |                        | Traction motor      |
| Working width of brushes         | mm                     | 510                 |
| Working width, vacuuming         | mm                     | 850                 |
| Tank of fresh/dirty water        | l                      | 50 / 50             |
| Theoretical area performance     | m <sup>2</sup> /h      | max. 3060           |
| Practical area performance       | m <sup>2</sup> /h      | 1840                |
| Battery type                     |                        | maintenance-free    |
| Battery                          | V / Ah                 | 24 / 115            |
| Battery runtime                  | h                      | max. 3              |
| Battery charging time            | h                      | approx. 10          |
| Power supply for battery charger | V / Hz                 | 100 - 240 / 50 - 60 |
| Driving speed                    | km/h                   | max. 6              |
| Brush rotational speed           | rpm                    | 140                 |
| Brush contact pressure           | kg / g/cm <sup>2</sup> | 29 / 32             |
| Aisle turning width              | mm                     | 1400                |
| Water consumption                | l/min                  | max. 2.5            |
| Sound pressure level             | dB(A)                  | 65                  |
| Total permissible weight         | kg                     | 245                 |
| Weight without accessories       | kg                     | 189                 |
| Dimensions (L × W × H)           | mm                     | 1367 × 609 × 1082   |

### Equipment

|   |          |
|---|----------|
| Disc brush  | ■        |
| Powerful traction drive   | ■        |
| Battery   | ■        |
| Battery charger   | ■        |
| Squeegee, curved  | ■        |
| 2-tank system   | ■        |
| robust aluminium die-cast suction bar   | ■        |
| Motor   | Battery  |
| operation using app   | ■        |
| Type of suction lips  | Linatex® |
| Kärcher colour and operating concept  | ■        |
| Kärcher Intelligent Key System (KIK) with over 30 user languages and individual user rights | ■        |
| Home Base fastening possibilities for mop or similar  | ■        |
| Easy Operation selector switch  | ■        |

■ Included in the scope of supply.

Users must receive training on this device.



## Extremely compact machine

- Good overview and excellent manoeuvrability.
- Easy handling, safe and robust to prevent damage.



## Connectivity/"Machine connect" smartphone app

- Expanded range of functions and information.
- Resource monitoring, increase in productivity, informative animations for maintenance and troubleshooting.
- Adjustment of parameters, editing of KIK authorisations.



## Brush head and squeegee made from cast aluminium

- Robust and hard-wearing components.
- Fewer machine downtimes and higher productivity at lower costs.

## ACCESSORIES FOR B 50 W BP PACK 115AH+D51

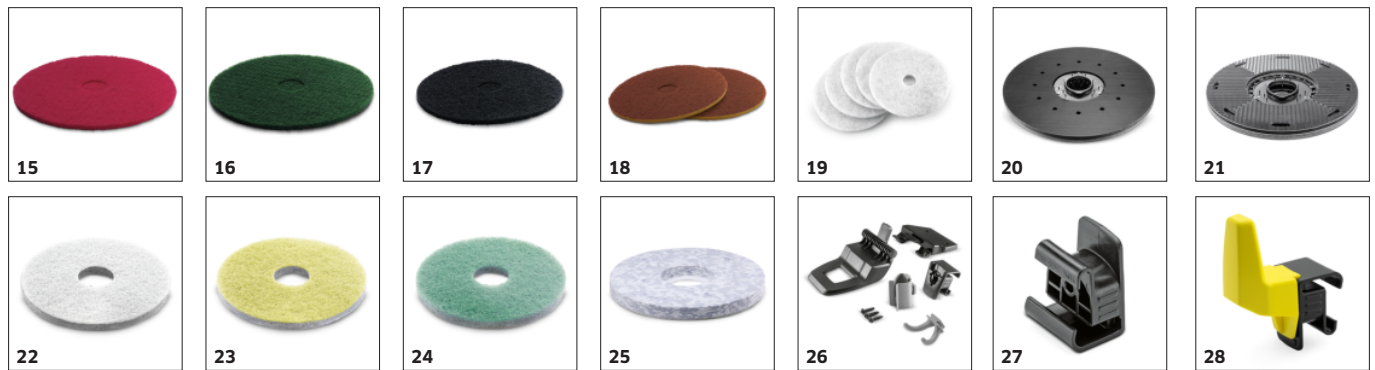
### 1.533-238.0



|   | Order no.      | Description  |   |
|---|----------------|--|---|
| <b>DISC BRUSHES</b>                                     |                |  |   |
| Disc brush, medium, red, 510 mm                         | 1 4.905-026.0  | Red standard disc brush for regular maintenance cleaning.  | ■ |
| Disc brush complete white D51, very soft, White, 510 mm | 2 4.905-028.0  | White, soft disc brush for the gentle cleaning of sensitive floor coverings.   | □ |
| Disc brush, soft, natural, 510 mm                       | 3 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      | 4 4.905-029.0  | Black, very abrasive disc brush for the deep cleaning of hard-wearing floor coverings with very sticky dirt.   | □ |
| <b>BRUSH HEADS</b>                                      |                |  |   |
| Brush head D51  | 5 2.763-051.0  | Robust and compact D 51 aluminium brush head with a disc brush and working width of 51 cm. Integrated deflector roller, low operating nose and colour-coded components.                | ■ |
| <b>SQUEEGEES AND SQUEEGEE BLADES</b>                    |                |  |   |
| <b>Squeegees</b>  |                |  |   |
| Squeegee, 850 mm, parabolic                             | 6 4.778-008.0  | For excellent suction and drying results: robust, parabolic aluminium squeegee with 850 mm suction width and quick coupling. Allows tool-free change of suction lips.                  | ■ |
| <b>Squeegee blades</b>                                  |                |  |   |
| Squeegee blades, Linatex®, 944 mm                       | 7 4.400-011.0  | Tear-proof Linatex® suction lip set for parabolic squeegees of 850 mm in width. With special inlet openings for optimum suction results on crevices and profiled floor coverings.      | ■ |
| Squeegee blades, oil-resistant, slotted, 942 mm         | 8 4.400-005.0  | Low-wear, oil-resistant suction lip made from polyurethane. Triple-coated material for high flexibility and optimal peel properties. For parabolic squeegee with 850 mm suction width. | □ |
| <b>TRACTION BATTERIES AND CHARGERS</b>                  |                |  |   |
| <b>Batteries</b>  |                |  |   |
| Battery kit, 24 V, 115 Ah, maintenance-free             | 9 2.815-091.0  | Battery kit with 24 V voltage and 115 Ah (C5) capacity. Comprising several maintenance-free single AGM batteries.  | ■ |
| <b>Accessories for batteries</b>                        |                |  |   |
| Battery installation kit                                | 10 2.638-229.0 | Installation kit for installing a battery kit in a machine. Incl. two spacers and one connection cable. Image similar.   | ■ |
| <b>Battery and charger kits</b>                         |                |  |   |
| Li-ion battery installation kit                         | 11 2.644-393.0 | Conversion kit for installing a lithium-ion battery in the B 50 W scrubber dryer from Kärcher. The battery is not included in the scope of supply. Image similar.                      | □ |
| <b>DISC PADS / PAD DRIVE BOARDS</b>                     |                |  |   |
| <b>Microfibre pad</b>                                   |                |  |   |
| Microfibre pad, White, 508 mm, 5 Piece(s)               | 12 6.371-271.0 | Microfibre disc pad for the reliable and gentle removal of grey haze. Ideal for fine stoneware tiles.  | □ |
| <b>Pads</b>   |                |  |   |
| Pad, soft, White, 508 mm, 5 Piece(s)                    | 13 6.371-320.0 | Soft, non-abrasive pad for polishing to a dazzling shine.  | □ |
| Pad, soft, beige, 508 mm, 5 Piece(s)                    | 14 6.369-468.0 | Beige-coloured pad for ultra high-speed polishing and cleaning.  | □ |

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

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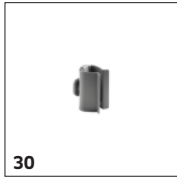
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|---|----|-------------|--|--------------------------|
| <b>DISC PADS / PAD DRIVE BOARDS</b>                 |    |             |  |                          |
| <b>Pads</b>   |    |             |  |                          |
| Pad, medium-soft, red, 508 mm, 5 Piece(s)           | 15 | 6.369-079.0 | Red, standard disc pad for regular maintenance cleaning.   | <input type="checkbox"/> |
| Pad, medium-hard, green, 508 mm, 5 Piece(s)         | 16 | 6.369-078.0 | Green, abrasive roller pad for deep cleaning, as well as the removal of sticky dirt.   | <input type="checkbox"/> |
| Pad, hard, Black, 508 mm, 5 Piece(s)                | 17 | 6.369-077.0 | Black, very abrasive disc pad for the deep cleaning of hard-wearing floor coverings with very sticky dirt.   | <input type="checkbox"/> |
| Pad, hard, brown, 508 mm, 2 Piece(s)                | 18 | 2.639-258.0 | Very abrasive disc pad for chemical-free care film and decoating.  | <input type="checkbox"/> |
| Natural hair pad, soft, natural, 500 mm, 5 Piece(s) | 19 | 6.371-146.0 | The soft beige disc pad made from natural hair is ideal for cleaning and high-gloss polishing.   | <input type="checkbox"/> |
| <b>Pad drive boards</b>                             |    |             |  |                          |
| Pad drive board STRONG, 480 mm                      | 20 | 4.762-593.0 | 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 51. | <input type="checkbox"/> |
| Pad drive board, 479 mm                             | 21 | 4.762-534.0 | For cleaning with pads. With quick-change coupling and Centerlock.   | <input type="checkbox"/> |
| <b>Diamond pad</b>                                  |    |             |  |                          |
| Diamond pad, coarse, White, 508 mm, 5 Piece(s)      | 22 | 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.   | <input type="checkbox"/> |
| Diamond pad, medium, Yellow, 508 mm, 5 Piece(s)     | 23 | 6.371-261.0 | 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, 508 mm, 5 Piece(s)        | 24 | 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.   | <input type="checkbox"/> |
| <b>Melamine pads</b>                                |    |             |  |                          |
| Melamine pad, Grey/white, 508 mm, 2 Piece(s)        | 25 | 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.                                 | <input type="checkbox"/> |
| <b>OTHER ACCESSORIES SCRUBBER DRIERS</b>            |    |             |  |                          |
| <b>Home Base accessories</b>                        |    |             |  |                          |
| Set Homebase B50                                    | 26 | 4.400-080.0 | Homebase B 50 set comprising a mop holder and double hook with adapter for practical attachment of mops and rubbish bags directly on the machine. Easy attachment, convenient handling.                            | <input type="checkbox"/> |
| Home Base adapter                                   | 27 | 5.035-488.0 | Fastener for various hooks and clips on the machine.   | <input type="checkbox"/> |
| Universal hook kit                                  | 28 | 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"/> |

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

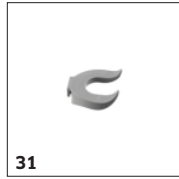
## ACCESSORIES FOR B 50 W BP PACK 115AH+D51 1.533-238.0



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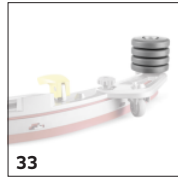
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|   |    | Order no.   | Description  |                          |
|---|----|-------------|--|--------------------------|
| <b>OTHER ACCESSORIES SCRUBBER DRIERS</b>      |    |             |  |                          |
| <b>Home Base accessories</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"/> |
| <b>KITS</b>                                   |    |             |  |                          |
| <b>Fleet mounting kit</b>                     |    |             |  |                          |
| Attachment kit Plug-in Connect Module         | 32 | 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>Other attachment kits</b>                  |    |             |  |                          |
| Stacked bumper roller squeegee attachment kit | 33 | 2.644-228.0 | Additional non-marking bumper rollers for attaching to the ends of the squeegee. Effectively prevent the squeegee from hooking onto pallets or shelf feet.                                   | <input type="checkbox"/> |
| B50W attachment kit for emergency-stop button | 34 | 2.644-365.0 | Attachment kit for attaching a fail-safe emergency-stop button that completely stops the machine when pressed. The control switch is easy to reset to continue operation.                    | <input type="checkbox"/> |
| Auto-Fill                                     | 35 | 4.035-345.0 | Automatic filling system. Water supply automatically stops when the tanks is full. With safety overflow.   | <input type="checkbox"/> |
| Suction hose accessories                      | 36 | 4.444-015.0 | For vacuuming water out of corners or containers (e.g. freezers).  | <input type="checkbox"/> |

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