KARCHER

BR 45/22 C BP PACK LI

Fully equipped, battery powered BR 45/22 C Bp Pack scrubber drier. With rotating roller brush head and KART technology for maximum manoeuvrability with a large area performance.









Order no.

1.783-460.0

- Lithium-ion battery
- Built-in charger included in delivery
- Height-adjustable handlebar

| Technical data | | |
|----------------------------------|--------|---------------------------|
| EAN code | | 4039784997288 |
| Drive type | | Battery |
| Traction drive | | Advance by brush rotation |
| Working width, brushes | mm | 450 |
| Working width, vacuuming | mm | 500 |
| Fresh/dirty water tank | 1 | 22 / 22 |
| Theoretical area performance | m²/h | 1800 |
| Practical area performance | m²/h | 1260 |
| Battery type | | Li-ion |
| Battery | V / Ah | 25.2 / 42 |
| Battery runtime | h | max. 2 |
| Battery charging time | h | max. 5 |
| Power supply for battery charger | V / Hz | 220 - 240 / 50 - 60 |
| Brush speed | rpm | 750 - 1050 |
| Brush contact pressure | g/cm² | 100 - 150 |
| aisle turning width | mm | 1118 |
| Water consumption | l/min | 1 |
| Sound pressure level | dB(A) | 66.5 |
| Power supply | V | 25.2 |
| Rated input power | W | up to 550 |
| Colour | | anthracite |
| Permissible total weight | kg | 70 |
| Dimensions (L × W × H) | mm | 866 × 530 × 1061 |

| Equipment | | |
|--|----------|---|
| Roller brush | Piece(s) | 1 |
| Two-tank system | | • |
| Battery and built-in charger included | | |
| Variable contact pressure | | |
| Transport wheels | | |
| Squeegee, straight | Piece(s) | 1 |
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Included in the scope of supply.

This machine requires instruction.





Brush head rotatable by +/- 200° with KART technology

- Enables extreme manoeuvrability of the machine, even in areas with a lot of furniture and when negotiating curves.
- The brush is always perpendicular to the direction of travel. The squeegee reliably absorbs the water in every corner.
- Cleaning and vacuuming in reverse is easily possible.



Includes high-performance lithium-ion battery

- Completely maintenance-free and with a service life that is up to three times longer than conventional batteries.
- Interim and partial charging possible as required.
- Extremely fast charging times (full charge in three hours, half charge in one hour).



Compact device design

- Makes it possible to drive away from walls at a 90° angle.
- The lack of machine protrusions make handling easier.

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ACCESSORIES FOR BR 45/22 C BP PACK LI 1.783-460.0





























| | 1 | | | _ |
|---|----|-------------|---|-----|
| | | | | |
| | | Order no. | Description | |
| ROLLER BRUSHES | | | | |
| Roller brush, medium, red, 450 mm | 1 | 4.762-392.0 | Red standard roller brush for maintenance cleaning. | |
| Roller brush, soft, White, 450 mm | 2 | 4.762-405.0 | White roller brush for cleaning sensitive floor coverings. | |
| Roller brush, high / low, orange, 450 mm | 3 | 4.762-406.0 | Orange roller brush with high-low structure for particularly effective cleaning of textured floor coverings. | |
| Roller brush, hard, green, 450 mm | 4 | 4.762-407.0 | Green, abrasive roller brush for deep cleaning and removal of sticky dirt. | Г |
| Roller brush, very hard, black, 450 mm | 5 | 4.762-408.0 | Black, very abrasive roller brush for the deep cleaning of hard-wearing floor coverings with very sticky dirt. | |
| SQUEEGEES AND SQUEEGEE BLADES | | | | |
| Squeegee blades | | | | |
| Squeegee blades, oil-resistant, slotted, 560 mm | 6 | 4.037-097.0 | Grooved, oil-resistant, polyurethane. | • |
| Squeegee blades, Linatex*, 560 mm | 7 | 4.037-131.0 | Ideal for profiled floor coverings: The tear-proof Linatex* suction lip set ensures very good wiping and suction results. | : [|
| VACUUMS | | ' | | |
| Filters | | | | |
| EPA filter | 8 | 6.414-631.0 | Washable EPA filter for BR 45/22 scrubber dryer and DS 6 spray extraction cleaner from Kärcher. Withholds tiny dust particles and allergens from the condensed moist air. | |
| ROLLER PADS / ROLLER PAD SHAFTS | | | | |
| Pad roller shafts | | | | |
| Pad roller shaft, 450 mm | 9 | 4.762-413.0 | Pad roller shaft suitable for holding roller pads or microfibre rollers. | |
| Roller pads | _ | | | |
| Roller pad, soft, Yellow | 10 | 6.369-451.0 | Yellow roller pad for cleaning and polishing non-textured floor coverings. | |
| Roller pad, hard, green | 11 | 6.369-452.0 | Green, abrasive roller pad for deep cleaning, as well as the removal of sticky dirt on non-textured floor coverings. | |
| Roller pad, medium, red | 12 | 6.369-453.0 | Red standard roller pad for the maintenance cleaning of non-textured floor coverings. | |
| Stripping roller, brown, 450 mm | 13 | 4.114-011.0 | Very abrasive roller pad for chemical-free care film and decoating. | |
| Roller pad on sleeve, soft, Yellow, 450 mm | 14 | 6.367-105.0 | Yellow roller pad for cleaning and polishing non-textured floor coverings. | |

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



ACCESSORIES FOR BR 45/22 C BP PACK LI 1.783-460.0















| | | 1 | | _ |
|---|----|-------------|--|---|
| | | | | |
| | | Order no. | Description | |
| ROLLER PADS / ROLLER PAD SHAFTS | | | | |
| Roller pads | | | | |
| Roller pad on sleeve, medium, red, 450 mm | 15 | 6.367-107.0 | Red standard roller pad for the maintenance cleaning of non-textured floor coverings. | |
| Roller pad on sleeve, hard, green, 450 mm | 16 | 6.367-106.0 | Green, abrasive roller pad for deep cleaning, as well as the removal of sticky dirt on non-textured floor coverings. | |
| Microfibre shaft | | | | |
| Microfibre roller, 450 mm | 17 | 4.037-093.0 | Ideal for fine stoneware tiles. Microfibre roller for the reliable and gentle removal of grey haze. | |
| OTHER ACCESSORIES SCRUBBER DRIERS | | | | |
| Miscellaneous | | | | |
| Filling hose | 18 | 6.680-124.0 | 1,500-mm filling hose for easy device filling from a water tap. With universal tapered fitting for all standard taps. | |
| Dosing aids | | ' | | |
| DS 3 Cleaning Agent Dosing Station | 19 | 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). | |
| KITS | | | | |
| Fleet mounting kit | | | | |
| Attachment kit Plug-in Connect Module | 20 | 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. | |
| SPRAY UNITS | | | | |
| Pump spray bottle | 21 | 6.394-409.0 | 1-litre pump spray bottle – including pump and pressure tank – easy, uniform spraying for cleaning or crystallising. | |

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