

## B 110 R BP PACK 170AH+R75

Our battery powered ride-on scrubber dryer B 110 R manages an hourly area performance of up to 4500 m<sup>2</sup>. A 170 Ah battery and a battery charger are integrated as standard.



Order no.

1.161-415.0

### Technical data

|                                  |                   |                     |
|----------------------------------|-------------------|---------------------|
| EAN code                         |                   | 4054278709109       |
| Drive type                       |                   | Battery             |
| Traction drive                   |                   | Traction motor      |
| Brush working width              | mm                | 750                 |
| Vacuum working width             | mm                | 950                 |
| Fresh / dirty water tank         | l                 | 110 / 110           |
| Theoretical area performance     | m <sup>2</sup> /h | 4500                |
| Practical area performance       | m <sup>2</sup> /h | 3150                |
| Battery                          | V / Ah            | 24 / 170            |
| Battery runtime                  | h                 | max. 2.5            |
| Battery charging time            | h                 | 7                   |
| power supply for battery charger | V / Hz            | 100 - 230 / 50 - 60 |
| Climbing ability                 | %                 | 10                  |
| Brush speed                      | rpm               | 1200                |
| Brush contact pressure           | kg                | 75                  |
| Aisle turning width              | mm                | 1750                |
| Water consumption                | l/min             | max. 5.7            |
| Sound pressure level             | dB(A)             | 59                  |
| Rated input power                | W                 | up to 2350          |
| Total permissible weight         | kg                | 650                 |
| Weight without accessories       | kg                | 370                 |
| Dimensions (L × W × H)           | mm                | 1695 × 975 × 1315   |

### Equipment

|   |                    |
|---|--------------------|
| Auto-Fill   | ■                  |
| Traction drive  | ■                  |
| Battery and on-board charger included   | ■                  |
| Automatic water stop  | ■                  |
| Parking brake   | ■                  |
| Integrated sweeping attachment  | ■                  |
| Solenoid valve  | ■                  |
| Curved squeegee   | ■                  |
| 2-tank system   | ■                  |
| Height-adjustable seat  | ■                  |
| Fresh water level indicator   | Via water pressure |
| standard daytime driving light  | ■                  |
| robust front bumper   | ■                  |
| with speed-dependent water dosing   | ■                  |
| software updates and loss assessment can be done remotely via Kärcher fleet management      | ■                  |
| Kärcher colour and operating concept  | ■                  |
| Kärcher Intelligent Key System (KIK) with over 30 user languages and individual user rights | ■                  |
| extremely quiet roller brush head for noise-sensitive areas                                 | ■                  |
| Home Base fastening possibilities for mop or similar  | ■                  |
| electrical and mechanical float switch  | ■                  |

This device requires instruction.



## Roller brush head with integrated sweeping unit

- Made from die-cast aluminium with large bumper wheels.
- Saves time with integrated pre-sweeping of coarse dirt.
- Very smooth running and quiet operation for application in noise-sensitive areas.



## Height-adjustable seat

- Perfect sitting position irrespective of the operator's physical height.
- Superb seating comfort during the journey.
- Allows longer, fatigue-free work intervals.



## Speed-dependent water dosing

- Reduces the water supply in bends or during slow journeys.
- The water-saving function increases the area performance.
- Faster drying of the ground and lower risk of residual water in bends.

## EQUIPMENT FOR B 110 R BP PACK 170AH+R75

1.161-415.0



|  |    | Order no.   | Description  |   |
|--|----|-------------|--|---|
| <b>ROLLER BRUSHES FOR BR</b>                               |    |             |  |   |
| Roller brush, medium, red, 700 mm                          | 1  | 4.035-605.0 | Red standard roller brush for maintenance cleaning.  | ■ |
| Roller brush, high / low, orange, 700 mm                   | 2  | 6.907-730.0 | Orange roller brush with high-low structure for particularly effective cleaning of textured floor coverings.   | □ |
| Roller brush, hard, green, 700 mm                          | 3  | 6.907-731.0 | Green, abrasive roller brush for deep cleaning and removal of sticky dirt.   | □ |
| Roller brush, very hard, Black, 700 mm                     | 4  | 6.907-732.0 | Black, very abrasive roller brush for the deep cleaning of hard-wearing floor coverings with very sticky dirt.   | □ |
| <b>BRUSH HEADS</b>   |    |             |  |   |
| Brush head R75   | 5  | 2.763-047.0 | Robust and compact aluminium brush holder with roller brush head, bumper rollers, integrated pre-sweeping function, colour-coded components and an applicator for brushes.   | ■ |
| Brush head D 75  | 6  | 2.763-005.0 | Brush-head with 2 disc brushes, brush-quick-change-system and a working width of 75 cm. The side splash guards are adjustable in the height. So the water will be kept under the brush-head. The cleaning solution will be run optimally to the squeegee, also in driving turns. Brush head packed separately. | □ |
| Brush head D 65  | 7  | 2.763-003.0 | Brush-head with 2 disc brushes, brush-quick-change-system and a working width of 65 cm. The side splash guards are adjustable in the height. So the water will be kept under the brush-head. The cleaning solution will be run optimally to the squeegee, also in driving turns. Brush head packed separately. | □ |
| <b>SUCTION BARS AND SQUEEGEES</b>                          |    |             |  |   |
| <b>Squeegee, complete</b>                                  |    |             |  |   |
| Squeegee, 950 mm, parabolic                                | 8  | 4.778-007.0 | Parabolic, robust squeegee made from aluminium with 950 mm suction width and quick coupling. Delivers excellent suction and drying results. Tool-free change of suction lips.  | ■ |
| <b>Squeegees for suction bars</b>                          |    |             |  |   |
| Suction lip set natural rubber 950mm/37, Linatex®, 1039 mm | 9  | 4.039-356.0 | Tear-resistant suction lip made from Linatex® with special inlet openings for optimal suction results at crevices and joints. Suitable for parabolic squeegee with 950 mm suction width.   | ■ |
| Squeegee blades, oil-resistant, slotted, 1040 mm           | 10 | 4.039-357.0 | Low-wear, oil-resistant suction lip made from polyurethane. Triple-coated material for high flexibility and optimal peel properties. For parabolic squeegee with 950 mm suction width.   | □ |
| <b>OTHER ACCESSORIES FOR BR / BD</b>                       |    |             |  |   |
| <b>Miscellaneous</b>                                       |    |             |  |   |
| KIK key, yellow  | 11 | 5.035-344.0 | User key for using the appliance   | ■ |
| KIK key, grey  | 12 | 5.035-348.0 | Supervisor key for using the appliance   | ■ |
| cover plate complete tank flushing syste                   | 13 | 4.039-327.0 | For machines in the B 110 range with tank cleaning system: tool-free exchangeable dirty water tank cover with integrated spray nozzles.  | □ |
| <b>Home base accessories</b>                               |    |             |  |   |
| Set mop Homebase B110R                                     | 14 | 4.039-349.0 | Mop holder allows you to carry a mop on the machine. Easy attachment, convenient use.  | □ |

■ Included in delivery. □ Available accessories.

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|   |    | Order no.   | Description  |                          |
|---|----|-------------|--|--------------------------|
| <b>OTHER ACCESSORIES FOR BR / BD</b>          |    |             |  |                          |
| <b>Home base accessories</b>                  |    |             |  |                          |
| Universal hook kit                            | 15 | 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"/> |
| Double hook                                   | 16 | 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                          | 17 | 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"/> |
| Home Base Box Kit                             | 18 | 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"/> |
| <b>ROLLER PADS / ROLLER PAD SHAFT</b>         |    |             |  |                          |
| <b>Microfibre shaft</b>                       |    |             |  |                          |
| Microfibre roller, 700 mm                     | 19 | 4.114-007.0 | Ideal for fine stoneware tiles. Microfibre roller for the reliable and gentle removal of grey haze.  | <input type="checkbox"/> |
| <b>KITS</b>                                   |    |             |  |                          |
| <b>Side broom/SSD mounting kit</b>            |    |             |  |                          |
| Add-on kit Absaugkit                          | 20 | 2.644-243.0 | For wet cleaning right up to the edge on the right side: Side scrubbing deck with lifting arm. Extends the working width by 10 cm.   | <input type="checkbox"/> |
| <b>Dose mounting kit</b>                      |    |             |  |                          |
| Set cleaning agents DOSE B110R                | 21 | 2.644-245.0 | The Dose attachment kit permits the automatic dosing of cleaning agents in amounts between 0.25 and 3% directly from the container. Simple change thanks to close loop system.           | <input type="checkbox"/> |
| <b>Lighting/RKL mounting kit</b>              |    |             |  |                          |
| Set revolving signal light B110R              | 22 | 4.039-350.0 | Increases safety in the working environment.   | <input type="checkbox"/> |
| <b>Other attachment kits</b>                  |    |             |  |                          |
| Stacked bumper roller squeegee attachment kit | 23 | 2.644-225.0 | 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"/> |
| Suction hose accessories                      | 24 | 4.444-015.0 | For vacuuming water out of corners or containers (e.g. freezers).  | <input type="checkbox"/> |

■ Included in delivery. □ Available accessories.