

B 110 R BP PACK CLASSIC +R75

Agile, battery powered ride-on scrubber dryer with 170 Ah battery, battery charger, high performance squeegee and brush head with 75 cm working width and 110 l tanks.



Order no.

1.161-435.0

- 110 l tanks for fresh/dirty water, 75 cm roller brush head, 6 km/h speed
- Classic version, 170 Ah AGM batteries, run time of up to 2.5 h, max. 4500 m²/h
- Daytime running light, extremely simple to operate, excellent turning circle, only 59 dB(A)

Technical data

EAN code		4066529008015
Drive type		Battery
Traction drive		Brush motor
Working width, brushes	mm	750
Working width, vacuuming	mm	950
Fresh/dirty water tank		110 / 110
Theoretical area performance	m ² /h	max. 4500
Practical area performance	m ² /h	3150
Battery type		Maintenance-free
Battery	V / Ah	24 / 170
Battery run time	h	max. 2.5
Voltage (power supply for battery charger)	V	230
Frequency (power supply for battery charger)	Hz	50
Driving speed	km/h	max. 6
Climbing ability	%	max. 10
Brush speed	rpm	1200
Brush contact pressure	kg / g/cm ²	75 / 500
aisle turning width	cm	175
Water consumption	l/min	max. 5
Sound pressure level	dB(A)	59
Weight without accessories	kg	379
Dimensions (L × W × H)	mm	1635 × 975 × 1265

Scope of supply

- Roller brush: 2 Piece(s)
- Battery and charger included
- Squeegee, curved
- robust aluminium die-cast suction bar

Equipment

- Powerful traction drive
- Automatic water stop
- Integrated sweeping mechanism
- Sweeping function
- Solenoid valve
- Two-tank system
- standard daytime driving light
- Type of suction lips: Linatex®
- 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
- Easy Operation selector switch

This machine requires instruction.



Robust squeegee made from die-cast aluminium

- With tear-resistant, long-lasting Linatex® suction lips for excellent vacuuming results.
- Fast and simple replacement of the suction lips.
- Swerves upon wall contact, thus avoiding damage.

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.

Innovative KIK system

- Greater protection against incorrect operation.
- Lower service costs.
- Optimum matching to the individual cleaning tasks without overwhelming the user.

SUSTAINABILITY ASPECTS OF B 110 R BP PACK CLASSIC +R75

1.161-435.0

Sustainability aspects of Beyond Cleaning

Standby Mode

eco!Mode (energy saving mode)

EQUIPMENT FOR B 110 R BP PACK CLASSIC +R75

1.161-435.0



		Order no.	Description	
ROLLER BRUSHES FOR BR				
Roller brush red for replacement R75, medium, red, 700 mm	1	4.035-605.0	Red standard roller brush for maintenance cleaning.	■
Roller brush orange - R75, 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 green - R75, hard, green, 700 mm	3	6.907-731.0	Green, abrasive roller brush for deep cleaning and removal of sticky dirt.	□
Roller brush black - R75, 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.	□
Roller brush white - R75, Soft, white, 700 mm	5	6.907-771.0	White roller brush for cleaning sensitive floor coverings.	□
BRUSH HEADS				
Brush-head R75	6	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	7	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.	□
WIPING LIPS				
Set side strip	8	4.037-166.0	Set of tear-resistant squeegee blades made of Linard. They keep the cleaning water in the working area of the brush head and ensure optimum squeegee performance in turning manoeuvres.	■
Set side strip oil resistant	9	4.037-167.0	Set of low-wear, oil-proof squeegee blades made of Polyurethane. For optimum cleaning results with curve movements and reliable keeping of the cleaning water in the working area of the brush head.	□
TRACTION BATTERIES AND CHARGERS				
Batteries				
Battery kit AGM 4x 6V/170Ah, 24 V, 170 Ah, Maintenance-free	10	2.815-092.0	Battery kit with 24 V voltage and 170 Ah (C5) capacity. Comprising several maintenance-free single AGM batteries.	■
Accessories for batteries				
Mounting kit battery kit	11	2.638-205.0	Installation kit for installing a battery kit in a machine. Incl. four spacers and three connection cables. Image similar.	■
SUCTION BARS AND SQUEEGEES				
Suction bar, complete				
Suction bar parabolic 950mm/37in, 950 mm, parabolic	12	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.	■
Squeegees for suction bars				
Suction lip set natural rubber 950mm/37, Linatex®, 1039 mm	13	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.	■
Suction lip set PU 950mm/37, oil-resistant, slotted, 1040 mm	14	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.	□

■ Included in delivery. □ Available accessories.

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		Order no.	Description	
ROLLER PADS / ROLLER PAD SHAFT				
Roller pad shaft				
Roll pad - R75, 700 mm	15	4.762-627.0	Aluminium pad roller shaft suitable for holding roller pads or microfibre rollers.	☐
Roller pads				
Roller pad, medium, red	16	6.369-456.0	Red standard roller pad for the maintenance cleaning of non-textured floor coverings.	☐
Roller pad, hard, green	17	6.369-455.0	Green, abrasive roller pad for deep cleaning, as well as the removal of sticky dirt on non-textured floor coverings.	☐
Microfibre shaft				
Microfibre roller, 700 mm	18	4.114-007.0	Ideal for fine stoneware tiles. Microfibre roller for the reliable and gentle removal of grey haze.	☐
KITS				
Fleet mounting kit				
Add-on kit	19	2.644-391.0	The IoT module ⁹ 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.	☐
Machine Connect Module add-on kit NG	20	2.644-592.0		☐
Lighting/RKL mounting kit				
Set revolving signal light B110R	21	4.039-350.0	Increases safety in the working environment.	☐
Other attachment kits				
Add-on kit deflector roll stackable	22	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.	☐
Set suction B 110R	23	4.039-361.0	The attachment kit makes it easier to use the machine in hard-to-reach places, such as under shelves or in corners.	☐
Add-on kit pre-sweep unit	24	4.039-368.0	Attachment kit for attaching a pre-sweep mop. This mop can be attached to the scrubber dryer so that it also picks up dust and particles during operation. Mop included.	☐
Suction hose accessories	25	4.444-015.0	For vacuuming water out of corners or containers (e.g. freezers).	☐
OTHER ACCESSORIES FOR SCRUBBER DRYERS				
Cleaning tool kit accessories				
Set mop Homebase B110R	26	4.039-349.0	Mop holder allows you to carry a mop on the machine. Easy attachment, convenient use.	☐

☐ Available accessories.