



B 110 R Bc Dose+Fleet+R75

All important operating data of our B 110 R battery-operated ride-on scrubber dryer is available in real time via the cloud-based fleet management system Kärcher Fleet.



1 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.



2 Height-adjustable seat

- Perfect sitting position irrespective of the operator's physical height.
- Superb seating comfort during the journey.



3 Speed-dependent water dosing

- Reduces the water supply in bends or during slow journeys.
- The water-saving function increases the area performance.



4 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.



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Technical data

Order no.	1.161-409.0	
EAN code	4054278710006	
Working width of brushes	mm	750
Working width, vacuuming	mm	950
Fresh/dirty water tank	l	110 / 110
Area performance, theoretical	m ² /h	4500
Brush speed	rpm	1200
Battery voltage	V	24
Rated input power	W	up to 2350
Weight (with accessories)	kg	271.5
Dimensions (L × W × H)	mm	1695 × 975 × 1315
Sound pressure level	dB(A)	59

Equipment

Auto Fill	■	Auto Fill	■
Powerful drive	■	standard daytime driving light	■
Built-in charger	■	small cleaning agent dosing up to 0.25%	■
Automatic water stop	■	robust front bumper	■
Tin	■	with speed-dependent water dosing	■
Parking brake	■	dosing canister for cleaning agent with closed loop system	■
Integrated sweeping mechanism	■	software updates and loss assessment can be done remotely via Kärcher fleet management	■
Solenoid valve	■	Kärcher colour and operating concept	■
Squeegee, curved	■	Kärcher Intelligent Key System (KIK) with over 30 user languages and individual user rights	■
2-tank system	■	extremely quiet roller brush head for noise-sensitive areas	■
Height-adjustable seat	■	Home Base fastening possibilities for mop or similar	■

■ Included in the scope of supply.

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		Order no.	Length	Colour	Quantity	Price	Description	
Squeegees								
Squeegee	1	4.778-007.0	950 mm	red	1 piece(s)			■

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

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		Order no.	Length	Colour	Quantity	Price	Description	
Miscellaneous								
RM tank completely 5 L	1	4.039-355.0		transparent	1 piece(s)			■
KIK key, yellow	2	5.035-344.0		yellow	1 piece(s)		User key for using the appliance	■
KIK key, grey	3	5.035-348.0		grey	1 piece(s)		Supervisor key for using the appliance	■
KIK key, white	4	4.035-076.0		White	1 piece(s)		User key for using the appliance programmable	□
Home Base accessories								
Universal hook kit	5	4.070-075.0			1 piece(s)		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.	□
Double hook	6	6.980-077.0			1 piece(s)		Double hook for attaching rubbish bags, etc. to the machine. Only for use with the Homebase adapter 5.035-488.0.	□
Holder handhold grey	7	6.980-078.0			1 piece(s)		Mop clip for attaching a mop to the machine. Only for use with the Homebase adapter 5.035-488.0.	□
Home Base Box Kit	8	4.035-406.0			1 piece(s)		The Box kit provides enough space for three cleaning agent bottles along with cloths, scrapers, spare rubbish bags, gloves, etc.	□

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		Order no.					Price	Description	
Brush heads									
Brush head R 75	1	2.763-047.0						Robust, aluminium roller brush head with integrated pre-sweep function. Flat design, low operating noise and easy maintenance with colour coding and insertion aids for brushes.	■
D 75 S brush head	2	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.	□
D 65 S brush head	3	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.	□
Brush-head R65	4	2.763-046.0						Robust, aluminium roller brush head with integrated pre-sweep function. Flat design, low operating noise and easy maintenance with colour coding and insertion aids for brushes.	□

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		Order no.	Quantity	Battery voltage	Battery capacity	Battery type	Price	Description	
Batteries									
Battery kit	1	2.815-092.0	4 -part	24 V	170 Ah	Maintenance-free		Battery kit with 24 V voltage and 170 Ah (C5) capacity. Comprising several maintenance-free single AGM batteries.	<input type="checkbox"/>
	2	2.815-101.0	4 -part	24 V	180 Ah	Maintenance-free		Battery kit with 24 V voltage and 180 Ah (C5) capacity. Comprising several maintenance-free single gel batteries.	<input type="checkbox"/>
	3	2.815-095.0	4 -part	24 V	285 Ah	Maintenance-free		Battery kit with 24 V voltage and 285 Ah (C5) capacity. Comprising several maintenance-free single AGM batteries.	<input type="checkbox"/>
Battery Chargers									
Battery charger	4	6.654-419.0	1 piece(s)	24 V		separate		Battery charger 24 V / 50 A: Safe 24 V battery charger for maintenance-free batteries of scrubber driers with a capacity of 285 Ah.	<input type="checkbox"/>

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		Order no.	Length	Diameter	Quantity	Price	Description	
Other attachment kits								
Set deflector roll stack formation SB	1	4.035-619.0			2 -part			<input type="checkbox"/>

Included in the scope of supply.
 Available accessories.