

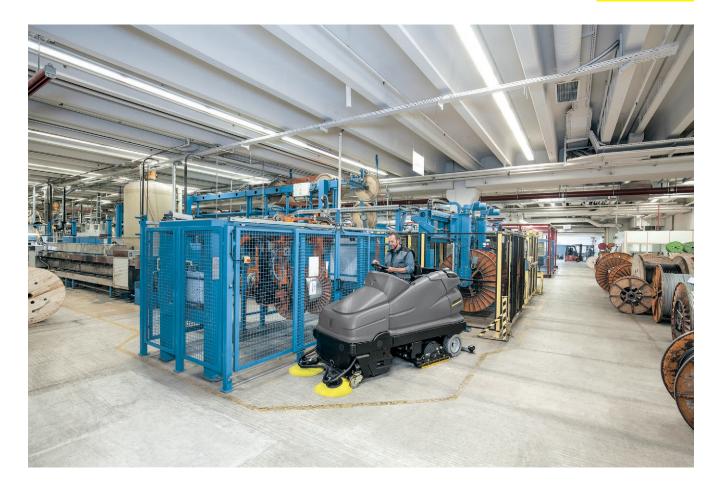


# B 250 R I + R 100

B 250 R I + R 100: the combo ride-on scrubber drier is battery-operated, equipped with roller technology and sweeping function and has a working width of 100 cm.

# **TECHNICAL DATA AND EQUIPMENT**

#### KARCHER



B 250 R I + R 100

Technical data		
Order no.		1.480-231.2
Brush working width	mm	1000
Working width, vacuuming	mm	1060
Fresh/dirty water tank	I	250 / 250
Brush speed	rpm	600-1200
Brush contact pressure	g/cm²	-260 /
Battery voltage	v	36
Battery capacity	Ah	630
Rated input power / Amps	W	bis zu 6900
Waste container	I	20 + 60
Weight (with accessories)	kg	700
Dimensions (L × W × H)	mm	2730 × 1060 × 1550
Sound pressure level	dB(A)	67

#### Equipment Battery type

Battery type Dose Low-maintenance



		Order no.			Price	Description	
Brush heads							
Brush head R 100 S	1	2.763-033.0				Brush head with two roller brushes for stubborn dirt, 100 cm working width and integrated sweeping function. Easy brush replacement possible without tools.	

 $\blacksquare$  Included in the scope of supply.  $\hfill\square$  Available accessories.

#### KARCHER



9 10							
		Order no.	Length	Colour	Quanti- ty	Price	Description
Miscellaneous			1	I			1
KIK key, yellow	1	5.035-344.0		yellow	1 piece(s)		User key for using the appliance
KIK key, grey	2	5.035-348.0		grey	1 piece(s)		Supervisor key for using the appliance
Add-on kit eco!zero	3	5.388-133.0			1 piece(s)		With ecolzero for climate-neutral cleaning: as compensation for the CO2 which is produced by using the machine, we support climate protection projects worldwide.
Filling hose	4	6.680-124.0	1.5 m		1 piece(s)		1,500-mm filling hose for easy device filling from a water tap. With universal tapered fitting for all standard taps.
KIK key, white	5	4.035-076.0		White	1 piece(s)		User key for using the appliance programmable
KIK key set, yellow	6	4.035-408.0		yellow	5 piece(s)		Key for operators. Cannot be adjusted.
KIK key set, white	7	4.035-064.0		White	5 piece(s)		5 white keys with keychain. Each key can be individually preset using the grey key supplied with the machine. This means that the machine parameters are always the same. The keychain helps to identify the key. This allows parame- ters to be set for cleaning in summer or winter, in sunshine or rain, on sensitive and hard-wearing floors or in work- shops and showrooms.
Wheels/tyres							
Supergrip, rear wheel	8	6.435-092.0		grey	1 piece(s)		For improving adhesion and increasing safety even when negotiating curves, this oil-resistant rear wheel is suitable for our B 250 R ride-on scrubber drier. (2 pieces required).
Supergrip front wheels	9	6.435-855.0			1 piece(s)		For high traction on gradients of up to 18% on adherent surfaces. Particularly suitable for use in underground car parks.
Dosing aids							
DS 3 Cleaning Agent Dosing Sta- tion	10	2.641-811.0			1 piece(s)		After connecting to a tap, cleaning agent can be filled into the fresh water tank and diluted as required. Can also be

■ Included in the scope of supply. Available accessories. used with the filling system attachment kit. Includes back-

flow preventer (DIN EN 1717).



		Order no.	Length	Diameter	Quanti- ty	Price	Description	
Other attachment kits								
Auto-Fill	1	4.035-345.0			1 piece(s)		Automatic filling system. Water supply automatically stops when the tanks is full. With safety overflow.	
Dose attachment kit for cleaning agent dosing unit	2	2.643-851.0			1 piece(s)		For easy dosing directly from the can.	
Protective roof	3	2.643-849.0			1 piece(s)		This high-quality protective roof for the B 250 R scrubber drier (height 2,170 mm including protective roof) protects the operator from falling objects – tested in accordance with EN IEC 60335-2-72.	
Working light	4	2.643-848.0			1 piece(s)		For operation in poorly lit areas.	
Flashing beacon	5	2.643-850.0			1 piece(s)		This revolving light significantly increases safety during operation with dark objects. The attachment kit does not change the dimensions of the B 250.	
Suction hose accessories	6	4.444-015.0	3.25 m		1 piece(s)		For vacuuming water out of corners or containers (e.g. freezers).	
Spray extraction mounting kit								
Spray suction kit	7	2.640-938.0			1 piece(s)		Simplifies cleaning areas inaccessible for machines.	
Recycling operation attachment kit	t							
Recycling mode kit	8	2.640-884.0			1 piece(s)		Not together with detergent metering 2.641-011.	

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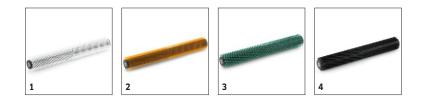
			Installation ex	Length /	Diame-				
		Order no.	works	width	ter	Price	Price	Description	
Standard roller brush									
Standard roller brush	1	6.906-375.0		700 mm	285 mm			Water-resistant universal bristles, durable, suitable for all surfaces.	

 $\blacksquare$  Included in the scope of supply.  $\hfill\square$  Available accessories.



		Order no.	Installation ex works	Length / width	Diame- ter	Price	Description
Standard side brushes		order no.	WULKS	width	lei	Price	Description
Standard side brush	1	6.905-986.0			450 mm		Standard side brush with moisture-proof universal bristles
Stanuaru side brosii	1	0.905-960.0			450 11111		for normal soiling on all surfaces. Extremely durable.

 $\blacksquare$  Included in the scope of supply.  $\hfill\square$  Available accessories.



		Order no.	Hardness / Brush type	Length	Colour	Quanti- ty	Price	Description	
Roller brushes									
Roller brush	1	6.906-993.0	soft	914 mm	White	1 piece(s)		Soft, for cleaning sensitive surfaces and for polishing, with star nosing.	
	2	6.906-994.0	high / low	914 mm	orange	1 piece(s)		Medium hard, for cleaning strong structured floors and deeper joints, with star nosing.	
	3	6.906-995.0	hard	914 mm	green	1 piece(s)		Hard, for heavy soilings und for deep cleaning, for unsensi- tive floors only.	
	4	6.906-996.0	very hard	914 mm	black	1 piece(s)		Very hard, for extremely sticky dirt and for deep cleaning, for unsensitive surfaces only, with star nosing.	



		Order no.	Hardness / Brush type	Length	Diame- ter	Colour	Price	Description	
Pad roller shaft									
Pad roller shaft	1	4.762-436.0		900 mm				For roller pads. Fits BR 100/250 R and brush head R 100.	
Roller pads									
Roller pad on sleeve	2	6.371-004.0	medium	862 mm	130 mm	red		Medium-hard, red roller pads designed for pad roller shaft 4.762-436.0. Pre-assembled on the sleeve and suitable for deep cleaning and maintenance cleaning of non-textured floors.	
	3	6.371-003.0	hard	862 mm	130 mm	green		Heavy duty green roller pads, pre-assembled on the sleeve for deep cleaning and removal of heavy dirt on non-tex- tured, non-sensitive floors. For pad roller shaft 4.762-436.0.	
Roller pad	4	6.371-077.0	medium		130 mm	red		Hard, for removing the stubborn soilings and for deep clean- ing of non-structured surfaces. Combined with the corre- sponding roller pad shaft.	
	5	6.371-076.0	hard		130 mm	green		Medium, for cleaning non-structured surfaces. Combined with the corresponding roller pad shaft.	



		Order no.	Length	Colour	Quanti- ty	Price	Description	
Squeegee, complete								
V-squeegee	1	4.777-085.0	1200 mm	transparent	1 piece(s)		V-shaped, 1,200 mm-long squeegee, specially developed for type B 250 scrubber driers. Suction lips made from oil-re- sistant and transparent polyurethane with special sliding properties.	
Squeegee, straight	2	4.777-404.0	1180 mm	transparent	1 piece(s)		Straight, with support rollers. Suction lips of oil-resistant, transparent polyurethane.	
Squeegee, curved	3	4.777-414.0	1160 mm	transparent	1 piece(s)		Curved, with support rollers. Suction lips of oil-resistant, transparent polyurethane.	
Squeegees for suction bars								
Suction lips for V-squeegee	4	6.273-016.0	1334 mm	transparent	2 -part		Fluted suction lip set for all conventional floors. Made from oil-resistant, transparent polyurethane with a long lifetime and specially developed for V-shaped, 1,200 mm-long squeegees.	
Suction lips	5	6.273-252.0	1210 mm	transparent	2 -part		Standard, grooved, oil-resistant.	
	6	6.273-340.0	1210 mm	transparent	2 -part		Grooved, oil-resistant, polyurethane, for sensitive floors.	
	7	6.273-296.0	1210 mm	transparent	2 -part		Closed, oil-resistant, for structured floors.	



		Order no.	Quantity	Battery volt- age	Battery capaci- ty	Battery type	Price	Description	
Battery Chargers									
Battery charger	1	4.654-001.0	1 piece(s)	36 V		separate		For charging 24V/240Ah maintenance-free batteries (6.654- 119.0).	
Batteries									
Battery	2	4.654-000.0	1 piece(s)	36 V	630 Ah			in tray with central filling system	
Battery and charger kits									
Quick charger attachment kit	3	2.642-237.0	1 piece(s)	36 V				Original equipment from Bp model. Includes battery 6.654-269.0 and charger 6.654-268.0.	
Quick charger modification kit	4	2.882-687.0	1 piece(s)	36 V				Retrofitting of Bp Pack variants with Kärcher original bat- tery. Includes battery ventilation and charger 6.654-268.0.	
Accessories for batteries									
Box with wall holder	5	2.641-243.0	1 piece(s)					Supply system for charging wet batteries, the batteries can	
Box	6	2.641-244.0	1 piece(s)					be filled easily, time saving. Mount the box 4 meters high.	