



B 80 W

Walk-behind scrubber dryer (80 l) with traction drive. Ideal for 1,500-3,000 m². Configuration example with contra-rotating roller brushes with sweeping function and 65 cm working width.

1 4 batteries to choose from

- Battery types: maintenance-free 170 Ah (C5) with fleece technology, maintenance-free 180 Ah (C5), low-maintenance 180 Ah (C5) or maintenance-free 240 Ah (C5).
- The charging curve of the built-in charger is perfectly adjusted to the various battery types.

2 Brush head with rollers

- With 65 or 75 cm working width.
- Water savings thanks to contra-rotating roller brushes.

3 EASY Operation

- Simple to use.
- The basic functions are controlled with the EASY switch.

4 eco!efficiency mode



B 80 W

Technical data

Order No.	1.259-010.2	
EAN code	4039784590106	
Working width, vacuum	mm	940
Fresh / waste water tank	l	80 / 80
Max. area performance	m ² /h	3000
Brush rotation speed	rpm	600-1400
Brush contact pressure	g/cm ²	-375
Frequency	Hz	50-60
Voltage	V	100-240
Motor rating	W	2200
Weight	kg	129
Dimensions (L x W x H)	mm	1550 × 809 × 1154
Battery voltage	V	24
Battery capacity	Ah	240

Equipment

Roller brush	■
FACT	-
DOSE	-
Pre-sweeping attachment	■
Traction drive	■
Battery type	maintenance-free
Traction motor	W 575

■ Included in delivery.

ACCESSORIES FOR B 80 W

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		Order No.	Length	Colour	Quantity	Price	Description	
Miscellaneous								
KIK key, yellow	1	5.035-344.0		yellow	1 piece(s)			<input checked="" type="checkbox"/>
KIK key, grey	2	5.035-348.0		grey	1 piece(s)			<input checked="" type="checkbox"/>
Cover with tank rinsing system	3	4.035-369.0	73 cm		1 piece(s)		Tank cover for a scrubber drier with rinsing system for a tank cleaning.	<input checked="" type="checkbox"/>
Filling hose	4	6.680-124.0	1,5 m		1 piece(s)			<input type="checkbox"/>
	5	4.035-076.0		white	1 piece(s)			<input type="checkbox"/>
Set RFID Schluessel gelb	6	4.035-408.0		yellow	5 piece(s)			<input type="checkbox"/>
	7	4.035-064.0		white	5 piece(s)			<input type="checkbox"/>
KAERCHER Fleet Services B40-120W CAN	8	2.643-347.0			1 piece(s)			<input type="checkbox"/>
Add-on kit ecolzero	9	5.035-337.0		red	1 piece(s)			<input type="checkbox"/>
	10	5.388-133.0			1 piece(s)			<input type="checkbox"/>
Cleaning tool kit accessories								
Set Homebase Box	11	4.035-406.0			1 piece(s)			<input type="checkbox"/>
Adapter Homebase	12	5.035-488.0			1 piece(s)			<input type="checkbox"/>
Double hook	13	6.980-077.0			1 piece(s)			<input type="checkbox"/>
Holder handhold grey	14	6.980-078.0			1 piece(s)			<input type="checkbox"/>
Holder bottle	15	6.980-080.0			1 piece(s)			<input type="checkbox"/>
	16	4.070-075.0			1 piece(s)			<input type="checkbox"/>
RM Dosierstation								
Cleaning agent dosage kit, wall mounted DS 3	17	2.641-811.0			1 piece(s)		Directly connectable with the tab, water and detergent will be filled in the fresh water tank in the preset mixture. Can also be used with filling system kit.	<input type="checkbox"/>

Included in delivery. Available accessories.

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		Order No.	Length	Diameter	Quantity	Price	Description	
Other attachment kits								
Auto-Fill	1	4.035-345.0			1 piece(s)		Automatic clean water refill system with auto-stop function, when tank is full.	<input checked="" type="checkbox"/>
Suction hose accessories	2	4.444-015.0	3,25 m		1 piece(s)			<input type="checkbox"/>
Spray extraction mounting kit								
Spray suction kit	3	2.642-740.0			1 piece(s)			<input type="checkbox"/>

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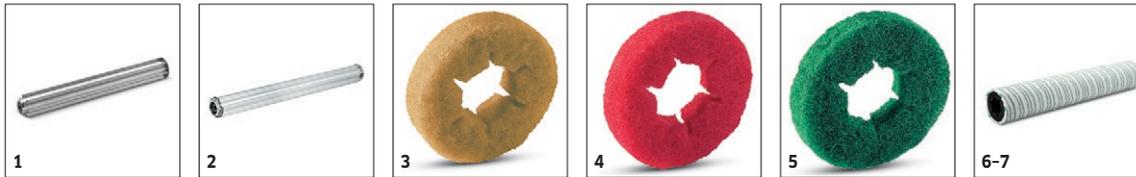


		Order No.	Hardness/ Brush type	Length	Colour	Quantity	Price	Description	
Roller brushes for BR									
Roller brush	1	6.906-981.0	soft	638 mm	white	1 piece(s)		Soft, for cleaning sensitive surfaces and for polishing. Fits on R 65.	<input type="checkbox"/>
	2	6.906-935.0	medium	638 mm	red	1 piece(s)		Roller brush, medium-hard, red. Length: 638 mm. With wear-resistant star-wheel mechanism. For normal use. Bristles: Polypropylene, 0.5 mm thick, 20 mm long.	<input type="checkbox"/>
	3	6.907-414.0	medium	638 mm	red	1 piece(s)			<input type="checkbox"/>
Roller brush red for replacement BR65	4	4.035-187.0	medium	638 mm	red	1 piece(s)			<input type="checkbox"/>
Roller brush	5	6.906-982.0	high / low	638 mm	orange	1 piece(s)		Medium hard, for cleaning strong structured floors and deeper joints. Fits R 65.	<input type="checkbox"/>
	6	6.906-983.0	hard	638 mm	green	1 piece(s)		Roller brush, hard, green. Length: 638 mm. Wear-resistant star-wheel mechanism. For heavily soiled floors and basic cleaning. Bristles: Polyamide with silicon carbide, 0.6 mm thick, 20 mm long.	<input type="checkbox"/>
	7	6.906-984.0	very hard	638 mm	black	1 piece(s)		Very hard, for extremely sticky dirt and for deep cleaning; for unsensitive surfaces only. Fits R 65.	<input type="checkbox"/>
	8	6.906-985.0	soft	700 mm	white	1 piece(s)		Soft, for cleaning sensitive surfaces and for polishing. Fits on R 75.	<input type="checkbox"/>
Roller brush red for replacement BR 75	9	4.035-190.0	medium	700 mm	red	1 piece(s)			<input type="checkbox"/>
Roller brush	10	6.906-986.0	high / low	700 mm	orange	1 piece(s)		Medium hard, for cleaning strong structured floors and deeper joints. Fits R 75.	<input type="checkbox"/>
	11	6.906-987.0	hard	700 mm	green	1 piece(s)		Hard, for heavy soiling and for deep cleaning; for unsensitive floors only. Fits to brush head R 75.	<input type="checkbox"/>
	12	6.906-988.0	very hard	700 mm	black	1 piece(s)		Very hard, for extremely sticky dirt and for deep cleaning; for unsensitive surfaces only. Fits to brush head R 75.	<input type="checkbox"/>

■ Included in delivery. □ Available accessories.

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		Order No.	Hardness/ Brush type	Length	Diame- ter	Colour	Price	Description	
Roller pad shaft									
Roller pad shaft	1	4.762-433.0		638 mm				Roller pad shaft, aluminium For roller pads or microfibre rollers, length 638 mm. Fits brush head R 56.	<input type="checkbox"/>
	2	4.762-434.0		700 mm				fits R 75	<input type="checkbox"/>
Roller pads									
Roller pad	3	6.369-454.0	soft		105 mm	yellow		Roller pads (x20) soft, yellow. For polishing and cleaning non-structured floors. Suitable for use with appropriate pad roller shaft.	<input type="checkbox"/>
	4	6.369-456.0	medium		105 mm	red		Roller pads (x20), medium, red. For cleaning non-structured floors. Suitable for use with appropriate pad roller shaft. About 7 to 7.5 pads are required per 10 cm shaft length.	<input type="checkbox"/>
	5	6.369-455.0	hard		105 mm	green		Roller pads (x20), hard, green. For removing stubborn dirt and basic cleaning of non-structured floors. Suitable for use with appropriate pad roller shaft.	<input type="checkbox"/>
Microfibre shaft									
Microfibre roller	6	4.114-006.0	microfibre	638 mm	105 mm	light green		World innovation: application of microfibre rollers combines the excellent cleaning properties of microfibres with the benefits of the roller brush technology. Combined with roller pad shaft 4.762-433.0. Fits on R 65.	<input type="checkbox"/>
	7	4.114-007.0	microfibre	700 mm	105 mm	light green		World innovation: application of microfibre rollers combines the excellent cleaning properties of microfibres with the benefits of the roller brush technology. Combined with roller pad shaft 4.762-434.0. Fits on R 75.	<input type="checkbox"/>

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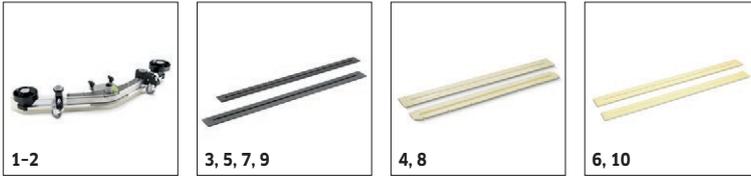
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		Order No.	Hardness/ Brush type	Diameter	Colour	Quantity	Price	Description	
Pads									
Pad	1	6.371-000.0	medium-soft	650 mm	red	5 piece(s)		Medium-hard pad (650 x 300 mm) in red version for cleaning all floors in combination with the S 65 head.	<input type="checkbox"/>
	2	4.642-025.0	hard	650 mm	brown	5 piece(s)		Tough, brown pad (650 x 300 mm) including Velcro fastener. For restoring shine in combination with the S 65 head. Only for insensitive surfaces.	<input type="checkbox"/>

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		Order No.	Length	Colour	Quantity	Price	Description	
Suction bar, complete								
Squeegee	1	4.777-079.0	900 mm	transparent	1 piece(s)			<input type="checkbox"/>
	2	4.777-080.0	1000 mm	transparent	1 piece(s)			<input type="checkbox"/>
Squeegees for suction bars								
Suction lips	3	6.273-207.0	890 mm	transparent	2 parts		Standard, grooved, oil-resistant.	<input type="checkbox"/>
	4	6.273-229.0	890 mm	transparent	2 parts		Slotted, oil-resistant, polyurethane, for sensitive floors.	<input type="checkbox"/>
	5	6.273-213.0	890 mm	blue	2 parts		Fluted, standard, natural rubber.	<input type="checkbox"/>
	6	6.273-290.0	890 mm	transparent	2 parts		Closed, oil-resistant, for structured floors.	<input type="checkbox"/>
	7	6.273-208.0	960 mm	transparent	2 parts		Standard, grooved, oil-resistant.	<input type="checkbox"/>
	8	6.273-205.0	960 mm	transparent	2 parts		Slotted, oil-resistant, for sensitive floors.	<input type="checkbox"/>
	9	6.273-214.0	960 mm	blue	2 parts		Grooved, natural rubber.	<input type="checkbox"/>
	10	6.273-291.0	960 mm	transparent	2 parts		Closed, oil-resistant, for structured floors.	<input type="checkbox"/>
Rubber lip set corrugated oil resistant	11	6.273-023.0	1010 mm	transparent	2 parts			<input type="checkbox"/>
	12	6.273-024.0	1116 mm	transparent	2 parts			<input type="checkbox"/>

■ Included in delivery. □ Available accessories.

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		Order No.					Price	Description	
Brush heads									
	1	2.763-039.0							<input type="checkbox"/>
Brush-head S 65	2	2.763-030.0							<input type="checkbox"/>

■ Included in delivery. □ Available accessories.

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		Order No.	Quantity	Battery voltage	Battery capacity	Battery type	Price	Description	
Battery and charger sets									
Batterie Schnellladeset VII 24V/116Ah	1	2.642-751.0	1 piece(s)	24 V	116 Ah	mainte- nance- free			<input type="checkbox"/>
Accessories for batteries									
Distance holder set VII	2	4.642-021.0	1 piece(s)						<input type="checkbox"/>

■ Included in delivery. □ Available accessories.

ACCESSORIES FOR B 80 W

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		Order No.	Quantity	ID	Width	Length	Price	Description	
Sonstiges									
Cleaning agent container, complete	1	4.070-006.0	1 piece(s)						<input type="checkbox"/>

Included in delivery.
 Available accessories.