

B 80 W

Walk-behind scrubber dryer (80 l). Ideal for 1,500-3,000 m². Available in a range of different configurations including either roller or disc brush heads, varying from 65cm to 75cm.

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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 Automatic filling option

- Time-saving filling of the fresh water tank.
- Filling of the fresh water tank stops automatically when the tank is full.

3 The brush head and squeegee are automatically adjusted

- Brush head and squeegee are lowered automatically depending on the selected cleaning programme.
- Squeegee is automatically raised when reversing.

4 Brush head with rollers

- With 65 or 75 cm working width.
- With integrated sweep bin for coarse particles. To prevent blockages on the squeegee.

B 80 W, 1.259-010.2, 2019-12-17

TECHNICAL DATA AND EQUIPMENT.



		B 80 W
Technical data		
Order Number		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	4500
Brush rotation speed	rpm	600-1400
Brush contact pressure	g/cm^2	-375 /
Current type	V / Hz	100-240 / 50-60
Motor rating	W	max. 2200
Weight (with accessories)	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

■ **Included in delivery.**

B 80 W
1.259-010.2

KÄRCHER


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		Order Number	Length	Colour	Quanti-ty		Price	Description	
Miscellaneous									
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	■
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.	■
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.	□
	7	4.035-064.0		white	5 piece(s)				□
Add-on kit eco!zero	8	5.388-133.0			1 piece(s)			With eco!zero for climate-neutral cleaning: as compensation for the CO2 which is produced by using the machine, we support climate protection projects worldwide.	□
Cleaning tool kit accessories									
Adapter Homebase	9	5.035-488.0			1 piece(s)			Fastener for various hooks and clips on the machine.	□
Double hook	10	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	11	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.	□
Bottle holder	12	6.980-080.0			1 piece(s)			Suitable for transporting spray bottles – only in conjunction with Home Base adapter 5.035-488.0.	□
Home Base Box Kit	13	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.	□
Universal hook kit	14	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.	□
RM Dosierstation									
Cleaning agent dosage kit, wall mounted DS 3	15	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.	□

■ Included in delivery. □ Available accessories.

B 80 W
1.259-010.2

KÄRCHER


1


2


3

		Order Number	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.	■
Suction hose accessories	2	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 attachment kit	3	2.642-740.0			1 piece(s)			Simplifies cleaning areas inaccessible for machines.	□

■ Included in delivery. □ Available accessories.

B 80 W
1.259-010.2


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		Order Number	Hardness/ Brush type	Length	Colour	Quanti-ty	Price	Description	
Roller brushes for BR									
Roller brush	1	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.	☐
	2	6.906-985.0	soft	700 mm	white	1 piece(s)		Soft, for cleaning sensitive surfaces and for polishing. Fits on R 75.	☐
	3	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.	☐
	4	6.906-987.0	hard	700 mm	green	1 piece(s)		Hard, for heavy soilings und for deep cleaning; for unsensitive floors only. Fits to brush head R 75.	☐
	5	6.906-988.0	very hard	700 mm	black	1 piece(s)		Very hard, for extremly sticky dirt and for for deep cleaning; for unsensitive surfaces only. Fits to brush head R 75.	☐
	6	6.906-981.0	soft	638 mm	white	1 piece(s)		Soft, for cleaning sensitive surfaces and for polishing. Fits on R 65.	☐
	7	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.	☐
	8	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.	☐
	9	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.	☐

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B 80 W
1.259-010.2


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		Order Number	Hardness/ Brush type	Length	Diame-ter	Colour	Price	Description	
Roller pad shaft									
Pad roller shaft	1	4.762-434.0		700 mm				fits R 75	☐
	2	4.762-433.0		638 mm				Roller pad shaft, aluminium For roller pads or microfibre rollers, length 638 mm. Fits brush head R 56.	☐
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.	☐
	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.	☐
	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.	☐
Microfibre shaft									
Microfibre roller	6	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.	☐
	7	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.	☐

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B 80 W
1.259-010.2

KÄRCHER


1


2

		Order Number	Hardness/ Brush type	Diameter	Colour	Quanti-ty	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.	☐
	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.	☐

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B 80 W
1.259-010.2


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3–5, 9


6, 10


7, 11


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		Order Number	Length	Colour	Quanti-ty		Price	Description	
Suction bar, complete									
Squeegee	1	4.777-080.0	1000 mm	transparent	1 piece(s)				☐
	2	4.777-079.0	900 mm	transparent	1 piece(s)				☐
Squeegees for suction bars									
Rubber lip set corrugated oil resis-tant	3	6.273-024.0	1116 mm	transparent	2 parts				☐
	4	6.273-023.0	1010 mm	transparent	2 parts				☐
Suction lips	5	6.273-208.0	960 mm	transparent	2 parts			Standard, grooved, oil-resistant.	☐
	6	6.273-205.0	960 mm	transparent	2 parts			Slotted, oil-resistant, for sensitive floors.	☐
	7	6.273-291.0	960 mm	transparent	2 parts			Closed, oil-resistant, for structured floors.	☐
	8	6.273-214.0	960 mm	blue	2 parts			Grooved, natural rubber.	☐
	9	6.273-207.0	890 mm	transparent	2 parts			Standard, grooved, oil-resistant.	☐
	10	6.273-229.0	890 mm	transparent	2 parts			Slotted, oil-resistant, polyurethane, for sensitive floors.	☐
	11	6.273-290.0	890 mm	transparent	2 parts			Closed, oil-resistant, for structured floors.	☐
	12	6.273-213.0	890 mm	blue	2 parts			Fluted, standard, natural rubber.	☐

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B 80 W
1.259-010.2

KÄRCHER


1


2

		Order Number					Price	Description	
Brush heads									
Brush head D 65 R	1	2.763-039.0						Brush head with disc engineering. Ideal for use in supermarkets, for example. Very low deck. Height-adjustable bumper disc. Surrounding splash guard.	☐
Floor head S 65	2	2.763-030.0						Floor head with cleaning pad for restoring shine on hard and resilient floors. Constant contact pressure on the entire pad surface. Also cleans edges and in corners.	☐

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B 80 W
1.259-010.2

KÄRCHER


1

		Order Number	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	maintenance-free		Battery set with maintenance-free batteries, connecting cable and charger. Designed for quick interim charges with a charging time of less than three hours. Ideal for multiple shift operation.	☐
Accessories for batteries									
Distance holder set VII	2	4.642-021.0	1 piece(s)					Fits quick charger set 2.642-751.0. Prevents the battery from slipping into the machine.	☐

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B 80 W
1.259-010.2

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		Order Number	Quantity	ID	Width	Length	Price	Description	
Other									
Cleaning agent container, complete	1	4.070-006.0	1 piece(s)						☐

■ Included in delivery. ☐ Available accessories.