

## B 80 W BP DOSE (ROLLER)

Walk-behind scrubber dryer (80 l) with traction drive. Ideal for 1500–3000 m<sup>2</sup>. Sample configuration with contra-rotating roller brushes with sweeping function and 65 centimetre working width.



Made in Germany



Order no.

1.259-010.2

### Technical data

EAN code		4039784590106
Drive type		Battery
Traction drive		traction motor
Working width, brushes	mm	750
Working width, vacuuming	mm	940
Fresh/dirty water tank	l	80 / 80
Theoretical area performance	m <sup>2</sup> /h	3000
Practical area performance	m <sup>2</sup> /h	2250
Battery type		Maintenance-free
Battery	V / Ah	24 / 240
Battery run time	h	max. 4
Battery charging time	h	approx. 9
Power supply for battery charger	V / Hz	100 - 240 / 50 - 60
Brush rotational speed	rpm	600 - 1400
Brush contact pressure	kg	54
Water consumption	l/min	10
Sound pressure level	dB(A)	69
Voltage	V	100 - 240
Frequency	Hz	50 - 60
Rated input power	W	max. 2200
Permissible total weight	kg	404
Dimensions (L × W × H)	mm	1550 × 809 × 1154

This machine requires instruction.

### Scope of supply

Roller brush: 2 Piece(s)

Battery charger

### Equipment

Fact

Sweeping function

Powerful traction drive

2-tank system



#### 4 batteries to choose from

- Maintenance-free with 170 Ah, 180 Ah, 240 (C5), and low-maintenance with 180 Ah (C5).
- Battery charger compatible with the different battery types.
- For a long battery life.



#### Auto-Fill-in

- Time-saving filling of the fresh water tank.
- Automatic filling stop as soon as the tank is full.



#### The brush head and squeegee are automatically adjusted

- Automatic lowering depending on the selected cleaning programme.
- Squeegee is automatically raised when reversing.

## EQUIPMENT FOR B 80 W BP DOSE (ROLLER)

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		Order no.	Description	
<b>OTHER ACCESSORIES FOR SCRUBBER DRYERS</b>				
<b>Miscellaneous</b>				
Cover with tank rinsing system	1	4.035-369.0	For machines in the B 40 range with tank cleaning system: tool-free exchangeable dirty water tank cover with integrated spray nozzles.	■
KIK key, yellow	2	5.035-344.0	User key for using the appliance	■
KIK key, grey	3	5.035-348.0	Supervisor key for using the appliance	■
Filling hose	4	6.680-124.0	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	User key for using the appliance programmable	□
KIK key set, yellow	6	4.035-408.0	Key for operators. Cannot be adjusted.	□
KIK key set, white	7	4.035-064.0	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 parameters to be set for cleaning in summer or winter, in sunshine or rain, on sensitive and hard-wearing floors or in workshops and showrooms.	□
<b>Cleaning tool kit accessories</b>				
Adapter Homebase	8	5.035-488.0	Fastener for various hooks and clips on the machine.	□
Double hook	9	6.980-077.0	Double hook for attaching rubbish bags, etc. to the machine. Only for use with the Homebase adapter 5.035-488.0.	□
Holder handhold grey	10	6.980-078.0	Mop clip for attaching a mop to the machine. Only for use with the Homebase adapter 5.035-488.0.	□
Bottle holder	11	6.980-080.0	Suitable for transporting spray bottles - only in conjunction with Home Base adapter 5.035-488.0.	□
Home Base Box Kit	12	4.035-406.0	The Box kit provides enough space for three cleaning agent bottles along with cloths, scrapers, spare rubbish bags, gloves, etc.	□
Universal hook kit	13	4.070-075.0	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.	□
Holder suction bar complete	14	9.753-088.0	Holder for squeegee: The steel holder is attached to the Home Base rail of the scrubber drier and allows the safe storage and transportation of the squeegee.	□

■ Included in delivery. □ Available accessories.

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<b>OTHER ACCESSORIES FOR SCRUBBER DRYERS</b>			
<b>RM Dosierstation</b>			
Cleaning agent dosage kit, wall mounted DS 3	15	2.641-811.0	After connecting to a tap, cleaning agent can be filled into the fresh water tank and diluted as required. Can also be used with the filling system attachment kit. Includes backflow preventer (DIN EN 1717).
<b>KITS</b>			
<b>Other attachment kits</b>			
Auto-Fill	16	4.035-345.0	Automatic filling system. Water supply automatically stops when the tanks is full. With safety overflow.
Suction hose accessories	17	4.444-015.0	For vacuuming water out of corners or containers (e.g. freezers).
Set deflector roll stack formation SB	18	4.035-619.0	Additional, non-marking bumper rollers for assembly at the ends of the squeegee. Effectively prevent the squeegee from hooking onto pallets or shelf feet.
<b>Fleet mounting kit</b>			
Add-on kit	19	2.644-391.0	The IoT module <sup>9</sup> 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.
<b>Spray extraction mounting kit</b>			
Spray suction attachment kit	20	2.642-740.0	Simplifies cleaning areas inaccessible for machines.
<b>ROLLER BRUSHES FOR BR</b>			
Roller brush red for replacement - R75, medium, red, 700 mm	21	4.035-578.0	Red standard roller brush for maintenance cleaning.
Roller brush white - R75, Soft, white, 700 mm	22	6.907-729.0	White roller brush for cleaning sensitive floor coverings.
Roller brush orange - R75, high / low, orange, 700 mm	23	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	24	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	25	6.907-732.0	Black, very abrasive roller brush for the deep cleaning of hard-wearing floor coverings with very sticky dirt.
Roller brush, Soft, white, 638 mm	26	6.906-981.0	White roller brush for cleaning sensitive floor coverings.
Roller brush red for replacement BR65, medium, red, 638 mm	27	4.035-187.0	Red standard roller brush for maintenance cleaning.
Roller brush, high / low, orange, 638 mm	28	6.906-982.0	Orange roller brush with high-low structure for particularly effective cleaning of textured floor coverings.

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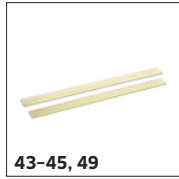


	Order no.	Description	
<b>ROLLER BRUSHES FOR BR</b>			
Roller brush, hard, green, 638 mm	29	6.906-983.0	Green, abrasive roller brush for deep cleaning and removal of sticky dirt. <input type="checkbox"/>
Roller brush, very hard, black, 638 mm	30	6.906-984.0	Black, very abrasive roller brush for the deep cleaning of hard-wearing floor coverings with very sticky dirt. <input type="checkbox"/>
<b>BRUSH HEADS</b>			
Brush-head R65	31	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. <input type="checkbox"/>
Brush-head R75	32	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. <input type="checkbox"/>
<b>ROLLER PADS / ROLLER PAD SHAFT</b>			
<b>Roller pad shaft</b>			
Roll pad - R75, 700 mm	33	4.762-627.0	Aluminium pad roller shaft suitable for holding roller pads or microfibre rollers. <input type="checkbox"/>
Pad roller shaft, 638 mm	34	4.762-433.0	
<b>Roller pads</b>			
Roller pad, medium, red	35	6.369-456.0	Red standard roller pad for the maintenance cleaning of non-textured floor coverings. <input type="checkbox"/>
Roller pad, hard, green	36	6.369-455.0	Green, abrasive roller pad for deep cleaning, as well as the removal of sticky dirt on non-textured floor coverings. <input type="checkbox"/>
<b>Microfibre shaft</b>			
Microfibre roller, 700 mm	37	4.114-007.0	Ideal for fine stoneware tiles. Microfibre roller for the reliable and gentle removal of grey haze. <input type="checkbox"/>
Microfibre roller, 638 mm	38	4.114-006.0	
<b>DISC PADS / PAD DRIVE BOARDS</b>			
<b>Pads</b>			
Pad, medium-soft, red, 650 mm, 5 Piece(s)	39	6.371-000.0	Red, standard disc pad for regular maintenance cleaning. <input type="checkbox"/>
Pad, hard, brown, 650 mm, 5 Piece(s)	40	4.642-025.0	Very abrasive disc pad for chemical-free care film and decoating. <input type="checkbox"/>
<b>SUCTION BARS AND SQUEEGEES</b>			
<b>Suction bar, complete</b>			
Squeegee, 1000 mm, V-shaped	41	4.777-080.0	Suitable for all conventional floors and with very good gliding properties on crevices: V-shaped squeegee with length of 1,000 mm and suction lips made from wear-resistant polyurethane with a long lifetime. <input type="checkbox"/>
Squeegee, 900 mm, V-shaped	42	4.777-079.0	Thanks to its particularly environmentally and user-friendly formulation, the highly concentrated and non-toxic FloorPro Cleaner CA 50 C eco!perform from Kärcher impresses with its gentle yet effective cleaning power, high efficiency and wide range of applications. The pleasantly citrus-scented floor cleaner is generally suitable for all water-resistant and alcohol-resistant surfaces - including ESD floors and floor coverings made of calcareous soft stone such as marble. It reliably removes footprints, dust, dirt caused by emissions and light grease residues. The extra low-foaming detergent is designed for both manual and machine maintenance cleaning with a scrubber dryer. The sustainable FloorPro Cleaner CA 50 C eco!perform is certified in accordance with the strict requirements of the EU Ecolabel and has been awarded the Austrian Ecolabel. <input type="checkbox"/>

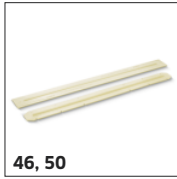
Available accessories.

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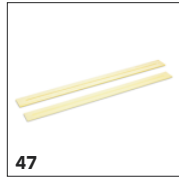
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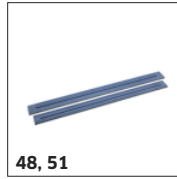
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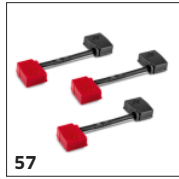
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		Order no.	Description	
<b>SUCTION BARS AND SQUEEGEES</b>				
<b>Squeegees for suction bars</b>				
Rubber lip set corrugated oil resistant, oil-resistant, grooved, 1116 mm	43	6.273-024.0	Designed for our 1,000 mm-long, V-shaped squeegees, this fluted suction lip set impresses on all floors. High-quality, oil-resistant design made from durable polyurethane.	<input type="checkbox"/>
Rubber lip set corrugated oil resistant, oil-resistant, grooved, 1010 mm	44	6.273-023.0	Suction lip set, fluted and developed for V-shaped squeegees with length of 900 mm. The suction lips are made of wear- and oil-resistant polyurethane and are suitable for all floors.	<input type="checkbox"/>
Suction lips, oil-resistant, grooved, 960 mm	45	6.273-208.0	Squeegee blade kit includes front and rear squeegee blades, 960 mm. Grooved squeegee blades of hard-wearing, oil-resistant, transparent polyurethane. For all standard floors.	<input type="checkbox"/>
Suction lips, oil-resistant, slotted, 960 mm	46	6.273-205.0	Squeegee blade kit includes front and rear squeegee blades, 960 mm. Slotted squeegee blades of hard-wearing, oil-resistant, transparent polyurethane. For sensitive floors.	<input type="checkbox"/>
Suction lips, oil-resistant, closed, 960 mm	47	6.273-291.0	Closed, oil-resistant, for structured floors.	<input type="checkbox"/>
Suction lips, Natural rubber, 960 mm	48	6.273-214.0	Squeegee blade kit includes front and rear squeegee blades, 960 mm. Soft natural rubber grooved squeegee blades. For all standard floors.	<input type="checkbox"/>
Rubber lip set oil resistant BR-BD530,55, oil-resistant, grooved, 890 mm	49	6.273-207.0	Squeegee blade kit includes front and rear squeegee blades, 890 mm. Grooved squeegee blades of hard-wearing, oil-resistant, transparent polyurethane. For all standard floors.	<input type="checkbox"/>
Suction lips, oil-resistant, slotted, 890 mm	50	6.273-229.0	Squeegee blade kit includes front and rear squeegee blades, 890 mm. Slotted squeegee blades of hard-wearing, oil-resistant, transparent polyurethane. For sensitive floors.	<input type="checkbox"/>
Rubber lip set standard, Natural rubber, 890 mm	51	6.273-213.0	Squeegee blade kit includes front and rear squeegee blades, 890 mm. Soft natural rubber grooved squeegee blades. For all standard floors.	<input type="checkbox"/>
<b>TRACTION BATTERIES AND CHARGERS</b>				
<b>Batteries</b>				
Battery kit Gel 4x 6V/240Ah, 24 V, 240 Ah, Maintenance-free	52	2.815-102.0	Battery kit with 24 V voltage and 240 Ah (C5) capacity. Comprising several maintenance-free single gel batteries.	<input type="checkbox"/>
Battery kit Gel 4x 6V/180Ah, 24 V, 180 Ah, Maintenance-free	53	2.815-101.0	Battery kit with 24 V voltage and 180 Ah (C5) capacity. Comprising several maintenance-free single gel batteries.	<input type="checkbox"/>
Battery kit AGM 4x 6V/285Ah, 24 V, 285 Ah, Maintenance-free	54	2.815-095.0	Battery kit with 24 V voltage and 285 Ah (C5) capacity. Comprising several maintenance-free single AGM batteries.	<input type="checkbox"/>
Battery kit AGM 4x 6V/170Ah, 24 V, 170 Ah, Maintenance-free	55	2.815-092.0	Battery kit with 24 V voltage and 170 Ah (C5) capacity. Comprising several maintenance-free single AGM batteries.	<input type="checkbox"/>
<b>Accessories for batteries</b>				
Mounting kit battery kit	56	2.638-064.0	Installation kit for installing a battery kit in a machine. Incl. two spacers and three connection cables. Image similar.	<input type="checkbox"/>

Available accessories.

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<b>TRACTION BATTERIES AND CHARGERS</b>				
<b>Accessories for batteries</b>				
Mounting kit battery kit	57	2.638-106.0	Installation kit for installing a battery kit in a machine. Incl. three connection cables. Image similar.	<input type="checkbox"/>
Distance holder set VII	58	4.642-021.0	Fits quick charger set 2.642-751.0. Prevents the battery from slipping into the machine.	<input type="checkbox"/>
<b>SPRAYERS</b>				
Pump spray bottle 1 l	59	6.394-409.0	1-litre pump spray bottle - including pump and pressure tank - easy, uniform spraying for cleaning or crystallising.	<input type="checkbox"/>
<b>SPRAY EXTRACTION CLEANERS</b>				
<b>Other</b>				
Cleaning agent container, complete	60	4.070-006.0	Kit consisting of cleaning agent container and Home Base adapter. For connecting Home Base rail.	<input type="checkbox"/>

Available accessories.