

B 80 W Bp

Battery-powered walk-behind scrubber dryers in the 80 litre class with traction drive. Ideal for areas between 1500 to 3000 m². With innovative KIK system and roller or disc brush head.

1 Fully automatic

- Automatic lifting/lowering of the brush head and vacuum bar.

2 Four 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 built-in charger can be adjusted to the various battery types.

3 EASY operation

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

4 eco!efficiency mode

- For significantly reduced energy consumption and substantially longer battery run-time.
- The eco!efficiency mode is extra quiet and optimal for noise-sensitive areas (e.g. hospitals or hotels).

B 80 W Bp, 2.259-001.0, 2017-03-08

TECHNICAL DATA AND EQUIPMENT



		B 80 W Bp
Technical data		
Order No.		2.259-001.0
EAN code		4039784590113
Brush working width	mm	650
Vacuum working width	mm	850
Fresh/dirty water tank	l	80 / 80
Rated input power	W	bis zu 2200
Weight	kg	92,6
Dimensions (L x W x H)	mm	1388 × 610 × 1152
Battery voltage	V	24
Equipment		
FACT		-
DOSE		-
Traction drive		■
Traction motor	W	350

■ **Included in delivery.**

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		Order No.	Length	Colour	Quanti-ty		Price	Description	
Miscellaneous									
Cover tank flushing system complete	1	4.035-369.0	73 cm		1 piece(s)				■
KIK key, yellow	2	5.035-344.0		yellow	1 piece(s)				■
KIK key, grey	3	5.035-348.0		grey	1 piece(s)				■
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.	□
	5	4.035-334.0	720 mm		1 piece(s)				□
	6	4.035-370.0	18 cm		1 piece(s)				□
KIK key, yellow (5x)	7	4.035-408.0		yellow	5 piece(s)				□
KIK key, red	8	5.035-337.0		red	1 piece(s)				□
Add-on kit eco!zero	9	5.388-133.0			1 piece(s)				□
Home Base accessories									
Homebase mop holder kit	10	4.035-374.0			1 piece(s)			The Homebase Mop kit contains mop clip, mop support and bottle holder – the perfect solution for securely carrying the mop directly on the scrubber drier.	□
Homebase box kit	11	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.	□
Adapter Homebase	12	5.035-488.0			1 piece(s)			Fastener for various hooks and clips on the machine.	□
Double hook	13	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	14	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.	□
Holder bottle	15	6.980-080.0			1 piece(s)				□
	16	4.070-075.0			1 piece(s)				□
RM Dosierstation									
DS 3 cleaning agent dosing station	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.	□

■ Included in delivery. □ Available accessories.

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		Order No.	Length	Diameter	Quanti-ty		Price	Description	
Other attachment kits									
Auto-Fill	1	4.035-345.0			1 piece(s)				■
Suction hose accessories	2	4.444-015.0	3,25 m		1 piece(s)				☐
Spray extraction mounting kit									
Spray suction kit	3	2.642-740.0			1 piece(s)				☐

■ Included in delivery. ☐ Available accessories.

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		Order No.	Hardness/ Brush type	Length	Colour	Quanti-ty	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.	☐
	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. Bris-tles: Polypropylene, 0.5 mm thick, 20 mm long.	☐
	3	6.907-414.0	medium	638 mm	red	1 piece(s)			☐
Roller brush red for replacement BR65	4	4.035-187.0	medium	638 mm	red	1 piece(s)			☐
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.	☐
	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.	☐
	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.	☐
	8	6.906-985.0	soft	700 mm	white	1 piece(s)		Soft, for cleaning sensitive surfaces and for polishing. Fits on R 75.	☐
Roller brush red for replacement BR 75	9	4.035-190.0	medium	700 mm	red	1 piece(s)			☐
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.	☐
	11	6.906-987.0	hard	700 mm	green	1 piece(s)		Hard, for heavy soilings und for deep cleaning; for unsensi-tive floors only. Fits to brush head R 75.	☐
	12	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.	☐

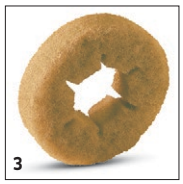
■ Included in delivery. ☐ Available accessories.

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		Order No.	Hardness/ Brush type	Length	Diame-ter	Colour	Price	Description	
Roller pad shaft									
Pad roller 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.	☐
	2	4.762-434.0		700 mm				fits R 75	☐
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	4.114-006.0	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.	☐
	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.	☐

■ Included in delivery. ☐ Available accessories.

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		Order No.	Hardness/ Brush type	Diameter	Colour	Quanti-ty	Price	Description	
Disc Brushes for BD									
Disc brush	1	4.905-011.0	very soft	355 mm	white	1 piece(s)		Disc brush, very soft, white, 355 mm diameter. For cleaning sensitive floors and polishing. Fits brush head D 65. Bristle length: 41 cm.	☐
	2	4.905-012.0	soft	355 mm	natural	1 piece(s)		Made of natural fibres, for spray cleaning and for polishing. Fits D 65.	☐
	3	4.905-010.0	medium	355 mm	red	1 piece(s)		Disc brush, medium-hard, red, 355 mm diameter. For normal use. Also suitable for sensitive floors. Standard brush head D 65.	☐
	4	4.905-013.0	hard	355 mm	black	1 piece(s)		Hard, for heavy soilings und for deep cleaning. For unsensi-tive floors only. Fits D 65.	☐
	5	4.905-019.0	very soft	385 mm	white	1 piece(s)		Very soft, for cleaning sensitive surfaces and for polishing. Fits D 75.	☐
	6	4.905-020.0	soft	385 mm	natural	1 piece(s)		Made of natural fibres, for spray cleaning and for polishing. Fits D 75.	☐
	7	4.905-018.0	medium	385 mm	red	1 piece(s)		Medium, for all floors. Standard with D 75.	☐
	8	4.905-021.0	hard	385 mm	black	1 piece(s)		Hard, for heavy soilings und for deep cleaning. For unsensi-tive floors only. Fits D 75.	☐

■ Included in delivery. ☐ Available accessories.

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		Order No.	Hardness/ Brush type	Diameter	Colour	Quanti-ty	Price	Description	
Microfibre pad									
Microfibre pad	1	6.371-078.0	microfibre	381 mm	white	5 piece(s)		5 microfibre pads, white With centre hole, 381 mm diame-ter. Excellent cleaning power. Also effectively cleans fine stoneware tiles. Suitable for, e.g. D 75, BD 75/140 R and BD 40/25 C.	☐
	2	6.369-959.0	microfibre	356 mm	white	5 piece(s)		5 microfibre pads, white With centre hole, 356 mm diame-ter. Excellent cleaning power. Also effectively cleans fine stoneware tiles. Suitable for, e.g. D 65.	☐
Pads									
Pad	3	6.369-003.0	medium-soft	356 mm	red	5 piece(s)		5 pads, medium-soft, red, 356 mm diameter. For cleaning all floors. Suitable for, e.g. D 65.	☐
	4	6.369-002.0	medium-hard	356 mm	green	5 piece(s)		5 pads, medium-hard, green. 356 mm diameter. For remov-ing stubborn dirt and basic cleaning. Suitable for, e.g. D 65.	☐
	5	6.369-001.0	hard	356 mm	black	5 piece(s)		5 pads, hard, black, 356 mm diameter. For removing stub-born dirt and basic cleaning. Suitable for, e.g. D 65.	☐
	6	6.369-791.0	medium-soft	381 mm	red	5 piece(s)		5 pads, medium-soft, red, 381 mm diameter. For cleaning all floors. Suitable for, e.g. D 75.	☐
	7	6.369-790.0	medium-hard	381 mm	green	5 piece(s)		5 pads, medium-hard, green, 457 mm diameter. For remov-ing stubborn dirt and basic cleaning. Suitable for, e.g. D 75.	☐
	8	6.369-789.0	hard	381 mm	black	5 piece(s)		5 pads, hard, black, 381 mm diameter. For removing stub-born dirt and basic cleaning. Suitable for, e.g. D 75.	☐
	9	6.371-000.0	medium-soft	650 mm	red	5 piece(s)		Medium-hard pad (650 x 300 mm) in red version for clean-ing all floors in combination with the S 65 head.	☐
	10	6.371-285.0	hard	650 mm	brown	5 piece(s)		Hard pad (650 x 300 mm) in brown version. For dry strip-ping in combination with the S 65 head. Only for insensitive surfaces.	☐
Pad drive board									
Pad drive board	11	4.762-446.0		335 mm		1 piece(s)		Pad driver plate for cleaning with pads, 335 mm diameter. With quick-change coupling, hook plate and centre lock. Suitable for, e.g. D 65.	☐
	12	4.762-447.0		375 mm		1 piece(s)		Pad driver plate for cleaning with pads, 335 mm diameter. With quick-change coupling, hook plate and centre lock. Suitable for, e.g. D 75.	☐
Diamond pads									
Diamond pad	13	6.371-250.0	coarse	356 mm	white	5 piece(s)			☐
	14	6.371-252.0	coarse	385 mm	white	5 piece(s)			☐
	15	6.371-251.0	medium	356 mm	yellow	5 piece(s)			☐
	16	6.371-253.0	medium	385 mm	yellow	5 piece(s)			☐
	17	6.371-235.0	fine	356 mm	green	5 piece(s)			☐
	18	6.371-236.0	fine	385 mm	green	5 piece(s)			☐

■ Included in delivery. ☐ Available accessories.

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		Order No.	Length	Colour	Quanti-ty		Price	Description	
Suction bar, complete									
Squeegee	1	4.777-401.0	850 mm	transparent	1 piece(s)				☐
	2	4.777-411.0	850 mm	transparent	1 piece(s)				☐
	3	4.777-402.0	940 mm	transparent	1 piece(s)				☐
	4	4.777-412.0	940 mm	transparent	1 piece(s)				☐
	5	4.777-079.0	900 mm	transparent	1 piece(s)				☐
	6	4.777-080.0	1000 mm	transparent	1 piece(s)				☐
Squeegees for suction bars									
Suction lips	7	6.273-207.0	890 mm	transparent	2 parts				☐
	8	6.273-229.0	890 mm	transparent	2 parts				☐
	9	6.273-213.0	890 mm	blue	2 parts				☐
	10	6.273-290.0	890 mm	transparent	2 parts				☐
	11	6.273-208.0	960 mm	transparent	2 parts				☐
	12	6.273-205.0	960 mm	transparent	2 parts				☐
	13	6.273-214.0	960 mm	blue	2 parts				☐
	14	6.273-291.0	960 mm	transparent	2 parts				☐
Rubber lip set corrugated oil re-sistant	15	6.273-023.0	1010 mm	transparent	2 parts				☐
	16	6.273-024.0	1116 mm	transparent	2 parts				☐

■ Included in delivery. ☐ Available accessories.

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		Order No.					Price	Description	
Brush heads									
Brush-head R 65	1	2.763-004.0						Brush-head with 2 roller brushes and a working width of 65 cm. Brush-change without tools. 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 is packed separately.	☐
Brush-head D 65	2	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 S 65	3	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.	☐
Brush-head R 75	4	2.763-006.0						Brush-head with 2 roller brushes and a working width of 75 cm. Brush-change without tools. 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 D 75	5	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.	☐
	6	2.763-039.0							☐
Connection kit B 60 W/B 80 W	7	4.036-063.0							☐

■ Included in delivery. ☐ Available accessories.

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		Order No.	Quantity	Battery voltage	Battery capacity	Battery type	Price	Description	
Batteries									
Battery kit	1	4.035-388.0	4 parts	24 V	170 Ah	maintenance-free		Maintenance-free battery set consisting of 4x 6-V batteries with fleece technology and connecting cables.	☐
	2	4.035-387.0	4 parts	24 V	180 Ah	maintenance-free		Maintenance-free battery set consisting of 4x 6-V batteries and connecting cables.	☐
	3	4.035-440.0	4 parts	24 V	180 Ah	low maintenance			☐
	4	4.035-393.0	4 parts	24 V	240 Ah	maintenance-free			☐
Battery and charger sets									
Quick charger set VII 24 V/116 Ah	5	2.642-751.0	1 piece(s)	24 V	116 Ah	maintenance-free			☐

■ Included in delivery. ☐ Available accessories.

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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)						☐

■ Included in delivery. ☐ Available accessories.