

B 250 R Bp

A versatile machine filling roles as a scrubber dryer and vacuum sweeper.

1 Configurable machine

- Suction bar and special options (e.g. DOSE detergent dosing, flashing beacon, working light) are freely selectable.
- The machine can be perfectly adapted to the cleaning requirements.

2 Auto-Fill

- Automatic filling of the fresh water tank.
- Connect fresh water hose and the filling stops as soon as the tank is full.

3 EASY Operation

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

4 eco!efficiency mode

- Reduced water consumption.
- Extended run time.

B 250 R Bp, 2.480-001.0, 2017-02-21

TECHNICAL DATA AND EQUIPMENT



		B 250 R Bp
Technical data		
Order No.		2.480-001.0
EAN code		4039784870895
Brush working width	mm	1000
Vacuum working width	mm	1160
Fresh/dirty water tank	l	250 / 250
Theoretical working capacity	m²/h	8000
Brush contact pressure	g/cm²	35-260
Battery voltage	V	36
Rated input power	W	bis zu 4600
Weight	kg	500
Dimensions (L x W x H)	mm	1900 × 1060 × 1550
Sound pressure level	dB(A)	67
Equipment		
Traction drive		■
Automatic water stop		■
Battery type		low maintenance
DOSE		-
Adjustable steering wheel		■
Two-tank system		■

■ Included in delivery.

ACCESSORIES FOR B 250 R BP 2.480-001.0

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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)				■
Revolving signal light incl. handle	2	2.640-935.0			1 piece(s)				□
Add-on kit metering RM	3	2.641-414.0			1 piece(s)				□
Side brush kit	4	2.640-720.7			1 piece(s)				□
	5	2.641-277.7			1 piece(s)				□
Protective roof with revolving signal light	6	2.640-897.0			1 piece(s)				□
Add-on kit work illumination	7	2.640-887.0			1 piece(s)				□
Spray extraction mounting kit									
Spray suction kit	8	2.640-938.0			1 piece(s)			Simplifies cleaning areas inaccessible for machines.	□
Recycling operation attachment kit									
Recycling mode kit	9	2.640-884.0			1 piece(s)			Not together with detergent metering 2.641-011.	□

■ 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	6.906-993.0	soft	914 mm	white	1 piece(s)		Soft, for cleaning sensitive surfaces and for polishing, with star nosing.	☐
Roller brush red for replacement BR 100	2	4.035-183.0	medium	914 mm	red	1 piece(s)			☐
Roller brush	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.	☐
	5	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.	☐
	6	6.906-855.0	soft	1118 mm	white	1 piece(s)		Soft, for cleaning sensitive surfaces and for polishing.	☐
	7	6.906-853.0	medium	1118 mm	red	1 piece(s)		Medium, for all floors.	☐
	8	6.907-426.0	hard	1118 mm	green	1 piece(s)			☐
	9	6.906-856.0	very hard	1118 mm	black	1 piece(s)		Very hard, for extremely sticky dirt and for deep cleaning; for unsensitive surfaces only.	☐
	10	6.906-854.0	high / low	1118 mm	orange	1 piece(s)		Medium hard, for cleaning strong structured floors and deeper joints.	☐

■ 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	4.762-436.0		900 mm					☐
	2	4.762-498.0		1104 mm					☐
Roller pads									
Roller pad	3	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.	☐
	4	6.371-076.0	hard		130 mm	green		Medium, for cleaning non-structured surfaces. Combined with the corresponding roller pad shaft.	☐

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		Order No.	Hardness/ Brush type	Diameter	Colour	Quanti-ty	Price	Description	
Disc Brushes for BD									
Disc brush	1	4.905-028.0	very soft	510 mm	white	1 piece(s)			☐
	2	4.905-027.0	soft	510 mm	natural	1 piece(s)			☐
	3	4.905-026.0	medium	510 mm	red	1 piece(s)			☐
	4	4.905-029.0	hard	510 mm	black	1 piece(s)			☐

■ Included in delivery. ☐ Available accessories.

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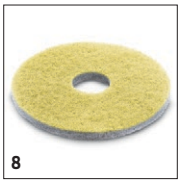
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		Order No.	Hardness/ Brush type	Diameter	Colour	Quanti-ty	Price	Description	
Microfibre pad									
Microfibre pad	1	6.371-271.0	microfibre	508 mm	white	5 piece(s)			☐
Pads									
Pad	2	6.369-079.0	medium-soft	508 mm	red	5 piece(s)		Medium soft, for wet-cleaning of all surfaces and for spray cleaning.	☐
	3	6.369-078.0	medium-hard	508 mm	green	5 piece(s)		Medium hard, for cleaning stubborn soilings and for deep cleaning.	☐
	4	6.369-077.0	hard	508 mm	black	5 piece(s)		Hard, for persistent soilings and for deep cleaning.	☐
	5	6.371-320.0	soft	508 mm	white	5 piece(s)			☐
Pad drive board									
Pad drive board	6	4.762-534.0		479 mm		1 piece(s)			☐
Diamond pads									
Diamond pad	7	6.371-260.0	coarse	508 mm	white	5 piece(s)			☐
	8	6.371-261.0	medium	508 mm	yellow	5 piece(s)			☐
	9	6.371-240.0	fine	508 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	4.777-404.0	1180 mm	transparent	1 piece(s)				☐
	2	4.777-414.0	1160 mm	transparent	1 piece(s)				☐
	3	4.777-415.0	1400 mm	transparent	1 piece(s)				☐
	4	4.777-405.0	1420 mm	transparent	1 piece(s)				☐
	5	4.777-082.0	1400 mm	transparent	1 piece(s)				☐
	6	4.777-085.0	1200 mm	transparent	1 piece(s)				☐
Squeegees for suction bars									
Suction lips	7	6.273-252.0	1210 mm	transparent	2 parts				☐
	8	6.273-296.0	1210 mm	transparent	2 parts				☐
	9	6.273-340.0	1210 mm	transparent	2 parts				☐
	10	6.273-210.0	1440 mm	transparent	2 parts				☐
	11	6.273-216.0	1440 mm	transparent	2 parts				☐
	12	6.273-295.0	1440 mm	transparent	2 parts				☐
Rubber lip set corrugated oil resistant	13	6.273-016.0	1334 mm	transparent	2 parts				☐
	14	6.273-026.0	1542 mm	transparent	2 parts				☐

■ Included in delivery. ☐ Available accessories.

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		Order No.	Length	Colour	Quanti-ty		Price	Description	
Miscellaneous									
Filling hose	1	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.	☐
Add-on kit eco!zero	2	5.388-133.0			1 piece(s)				☐
Wheels/tyres									
Supergrip front tyres	3	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.	☐
RM Dosierstation									
DS 3 cleaning agent dosing station	4	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.					Price	Description	
Brush heads									
Brush-head R 100 S	1	2.763-033.0							☐
Brush-head D 100 S	2	2.763-035.0							☐
Brush-head R 120 S	3	2.763-034.0							☐

■ Included in delivery. ☐ Available accessories.

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		Order No.	Quantity	Battery voltage	Battery capacity	Battery type	Price	Description	
Batteries									
Battery	1	6.654-136.0	1 piece(s)	36 V	630 Ah	low maintenance		in tray with central filling system	☐
	2	4.654-000.0	1 piece(s)	36 V	630 Ah	low maintenance			☐
Battery Chargers									
Charger	3	6.654-295.0	1 piece(s)	36 V		separate			☐
Battery charger for replacement 36V 65A	4	4.035-191.0	1 piece(s)	36 V		separate			☐
Battery and charger sets									
Quick charger kit	5	2.642-237.0	1 piece(s)	36 V		low maintenance			☐
Modification kit quick charger set	6	2.882-687.0	1 piece(s)	36 V		low maintenance			☐
Accessories for batteries									
Box with wall holder	7	2.641-243.0	1 piece(s)			low maintenance		Supply system for charging wet batteries, the batteries can be filled easily, time saving. Mount the box 4 meters high.	☐
Box	8	2.641-244.0	1 piece(s)			low maintenance			☐

■ Included in delivery. ☐ Available accessories.

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		Order No.	Installation ex works	Length / width	Diame-ter		Price	Description	
Standard side brushes									
Standard side brush	1	6.905-986.0			450 mm			Standard side brush with moisture-proof universal bristles for normal soiling on all surfaces. Extremely durable.	☐

■ Included in delivery. ☐ Available accessories.