

BD 38/12 C BP

Lightweight, quiet and agile compact scrubber dryer with disc head for smooth floors. With advanced lithium-ion battery and fast charger and ecoefficiency.



Made in Europe



Order no. 1.783-433.0

- Lithium-ion battery
- With disc brush (for smooth surfaces)
- Energy-saving ecoefficiency mode

Technical data

EAN code		4039784944589
Drive type		Battery
Traction drive		Advance by brush rotation
Working width of brushes	mm	380
Working width, vacuuming	mm	480
Tank of fresh/dirty water	l	12 / 12
Theoretical area performance	m ² /h	1520
Practical area performance	m ² /h	760
Battery type		Li-Ion
Battery	V / Ah	25.2 / 21
Battery runtime	h	max. 1.5
Battery charging time	h	approx. 2.7
Power supply for battery charger	V / Hz	220 - 240 / 50 - 60
Brush rotational speed	rpm	180
Brush contact pressure	g/cm ² / kg	25 - 30 / 16 - 20
Aisle turning width	mm	1050
Water consumption	l/min	1
Sound pressure level	dB(A)	65
Rated input power	W	500
Colour		anthracite
Total permissible weight	kg	48
Weight without accessories	kg	36
Dimensions (L × W × H)	mm	995 × 495 × 1090

Equipment

Equipment	Piece(s)	
Disc brush	1	■
2-tank system		■
Battery and built-in charger included		■
Transport wheels		■
Squeegee, curved		■

■ Included in delivery.

Users must receive training on this device.



Reliable disc technology

- Very good cleaning effect on smooth floor coverings.
- Suitable for use with brushes and pads.
- Brush included in scope of delivery.



High-performance lithium-ion battery

- Completely maintenance-free despite a service life that is three times longer than conventional batteries.
- Quick charging (full in three hours, half full in one hour).
- Interim or partial charging is also possible where necessary.



Includes high-performance on-board charger

- The charger is always there; charging is always possible.
- Can be fully recharged in three hours or semi-charged in one hour. (Interim charges possible at any time.)
- Charger automatically switches itself off. No energy consumption in standby operation.

EQUIPMENT FOR BD 38/12 C BP 1.783-433.0



	Order no.	Description	
SUCTION BARS AND SQUEEGEES			
Squeegees for suction bars			
Suction lip set BD 38/12, oil-resistant, slotted, 690 mm	1	4.037-118.0	<input checked="" type="checkbox"/>
Suction lip set Linatex BD 38/12, Linatex®, 690 mm	2	4.037-130.0	<input type="checkbox"/>
TRACTION BATTERIES AND CHARGERS			
Batteries			
Battery Li-Ionen 25,7V / 22Ah, 25,7 V, 22 Ah, Li-Ion	3	6.654-491.0	<input checked="" type="checkbox"/>
DISC BRUSHES FOR BD			
Disc brush, medium, red, 385 mm	4	6.907-151.0	Medium. For cleaning of all standard applications. <input checked="" type="checkbox"/>
Disc brush, very soft, white, 385 mm	5	6.907-154.0	For cleaning sensitive floors and polishing. <input type="checkbox"/>
Disc brush, soft, natural, 385 mm	6	6.907-153.0	Made of natural fibres, for spray cleaning and for polishing. <input type="checkbox"/>
Disc brush, hard, black, 385 mm	7	6.907-152.0	Hard, for heavy soiling and for deep cleaning. For unsensitive floors only. <input type="checkbox"/>
DISC PADS / PAD DRIVE BOARDS			
Microfibre pad			
Microfibre pad, white, 356 mm, 5 Piece(s)	8	6.905-060.0	5 microfibre pads, white With centre hole, 356 mm diameter. Excellent cleaning power. Also effectively cleans fine stoneware tiles. Suitable for, e.g. D 65. <input type="checkbox"/>
Pads			
Pad, medium-soft, red, 356 mm, 5 Piece(s)	9	6.369-003.0	5 pads, medium-soft, red, 356 mm diameter. For cleaning all floors. Suitable for, e.g. D 65. <input type="checkbox"/>
Pad, medium-hard, green, 356 mm, 5 Piece(s)	10	6.369-002.0	5 pads, medium-hard, green, 356 mm diameter. For removing stubborn dirt and basic cleaning. Suitable for, e.g. D 65. <input type="checkbox"/>
Pad, hard, black, 356 mm, 5 Piece(s)	11	6.369-001.0	5 pads, hard, black, 356 mm diameter. For removing stubborn dirt and basic cleaning. Suitable for, e.g. D 65. <input type="checkbox"/>
Pad drive board			
Pad drive board, 355 mm	12	6.907-150.0	For cleaning with pads. With quick-changing coupling and center lock. <input type="checkbox"/>
Diamond pads			
Diamond pad, coarse, white, 356 mm, 5 Piece(s)	13	6.371-250.0	For coarse cleaning/restoring. Removes small scratches, for a clean, silky matt surface. For surface preparation prior to using the yellow pad. Also suitable as a crystallisation pad for basic crystallisation. <input type="checkbox"/>
Diamond pad, medium, yellow, 356 mm, 5 Piece(s)	14	6.371-251.0	For coarse cleaning/restoring. Removes fine scratches for a more homogeneous and shinier surface. For surface preparation prior to using the green diamond pad. Also suitable as a crystallisation pad for high-gloss crystallisation. <input type="checkbox"/>

■ Included in delivery. □ Available accessories.

EQUIPMENT FOR BD 38/12 C BP 1.783-433.0



		Order no.	Description	
DISC PADS / PAD DRIVE BOARDS				
Diamond pads				
Diamond pad, fine, green, 356 mm, 5 Piece(s)	15	6.371-235.0	For effortless polishing of laminated floors, terrazzo and natural stone surfaces. For maintenance cleaning after using white and yellow pads. As a crystallisation pad for high-gloss crystallisation.	<input type="checkbox"/>
OTHER ACCESSORIES FOR SCRUBBER DRYERS				
Miscellaneous				
Splash-proof profile	16	5.039-522.0		<input type="checkbox"/>
Filling hose	17	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.	<input type="checkbox"/>
RM Dosierstation				
Cleaning agent dosage kit, wall mounted DS 3	18	2.641-811.0	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"/>
KITS				
Fleet mounting kit				
Add-on kit	19	2.644-391.0		<input type="checkbox"/>
SPRAYERS				
Pump spray bottle 1 l	20	6.394-409.0	1 litre pump spray bottle - including pump and pressure tank - for easy, uniform spraying for cleaning or crystallising.	<input type="checkbox"/>

■ Included in delivery. □ Available accessories.