



BD 38/12 C BP PACK LI

Lightweight, quiet and agile: the BD 38/12 C scrubber drier with disc head is fitted with a fast rechargeable, high-performance lithium-ion battery and eco!efficiency mode.



Order no. 1.783-430.0

- Lithium-ion battery
- With disc brush (for smooth surfaces)
- Energy-saving eco!efficiency mode

Technical data

EAN code		4039784944541
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	m²/h	1520
Practical area performance	m²/h	1140
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/cm² / kg	25 - 30 / 16 - 20
Aisle turning width	mm	1050
Water consumption	l/min	1
Sound pressure level	dB(A)	65
Total permissible weight	kg	48
Weight without accessories	kg	36
Dimensions (L × W × H)	mm	995 × 495 × 1090
Colour		anthracite

Equipment

Disc brush	■
2-tank system	■
Battery and built-in charger included	■
Transport wheels	■
Squeegee, curved	■

■ Included in the scope of supply.

Users must receive training on this device.



Reliable disc technology

- Excellent cleaning power 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.
- Fast charging (fully charged in three hours, half charged in one hour).
- Interim or partial charging is also possible where necessary.



Incl. powerful built-in charger

- The battery charger is always to hand, ready to charge at any time.
- Can be fully recharged in three hours or semi-charged in one hour. (Interim charges possible at any time.)
- Battery charger switches off automatically. No energy consumption in stand-by mode.

ACCESSORIES FOR BD 38/12 C BP PACK LI

1.783-430.0



		Order no.	Description	
SQUEEGEES AND SQUEEGEE BLADES				
Squeegee blades				
Squeegee blades, oil-resistant, slotted, 690 mm	1	4.037-118.0	The suction lip is made of wear-resistant, long-lasting, oil-resistant polyurethane.	■
Squeegee blades, Linatex®, 690 mm	2	4.037-130.0	Best wiping and suction results: The Linatex® suction lip set. Tear-proof quality and ideal for profiled floor coverings.	□
TRACTION BATTERIES AND CHARGERS				
Batteries				
Battery Li-Ionen 25,7V / 22Ah, 25,7 V, 22 Ah, Li-Ion	3	6.654-491.0	Extremely lightweight and long-lasting battery. Partial charging possible at any time. Fast-charging capability.	■
DISC BRUSHES				
Disc brush, medium, red, 385 mm	4	6.907-151.0	Red standard disc brush for regular maintenance cleaning.	■
Disc brush, very soft, White, 385 mm	5	6.907-154.0	White, soft disc brush for the gentle cleaning of sensitive floor coverings.	□
Disc brush, soft, natural, 385 mm	6	6.907-153.0	Natural-coloured, soft disc brush for cleaning and polishing textured floor coverings.	□
Disc brush, hard, Black, 385 mm	7	6.907-152.0	Black, very abrasive disc brush for the deep cleaning of hard-wearing floor coverings with very sticky dirt.	□
DISC PADS / PAD DRIVE BOARDS				
Microfibre pad				
Microfibre pad, White, 356 mm, 5 Piece(s)	8	6.905-060.0	Microfibre disc pad for the reliable and gentle removal of grey haze. Ideal for fine stoneware tiles.	□
Pads				
Pad, medium-soft, red, 356 mm, 5 Piece(s)	9	6.369-003.0	Red, standard disc pad for regular maintenance cleaning.	□
Pad, medium-hard, green, 356 mm, 5 Piece(s)	10	6.369-002.0	Green, abrasive roller pad for deep cleaning, as well as the removal of sticky dirt.	□
Pad, hard, Black, 356 mm, 5 Piece(s)	11	6.369-001.0	Black, very abrasive disc pad for the deep cleaning of hard-wearing floor coverings with very sticky dirt.	□
Pad drive boards				
Pad drive board, 355 mm	12	6.907-150.0	For cleaning with pads. With quick-changing coupling and center lock.	□
Diamond pad				
Diamond pad, coarse, White, 356 mm, 5 Piece(s)	13	6.371-250.0	White, coarse diamond disc pad for hard floor coverings. Removes minor scratches and creates a clean, even matt base for further treatment with yellow diamond disc pad.	□
Diamond pad, medium, Yellow, 356 mm, 5 Piece(s)	14	6.371-251.0	Yellow, diamond disc pad for treating and maintaining hard floor coverings. For a silky matt surface which can then be polished with the green diamond disc pad.	□

■ Included in the scope of supply. □ Available accessories.

ACCESSORIES FOR BD 38/12 C BP PACK LI

1.783-430.0



		Order no.	Description	
DISC PADS / PAD DRIVE BOARDS				
Diamond pad				
Diamond pad, fine, green, 356 mm, 5 Piece(s)	15	6.371-235.0	Green, fine diamond disc pad for polishing polishable floor coverings. Creates high-gloss surfaces and can also be used for crystallisation.	<input type="checkbox"/>
OTHER ACCESSORIES SCRUBBER DRIERS				
Miscellaneous				
Linatex splash guard	16	5.039-522.0	Prevents the cleaning water from splashing and, therefore, ensures a consistent cleaning result. On tear-resistant Linatex.	<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"/>
Dosing aids				
DS 3 Cleaning Agent Dosing Station	18	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).	<input type="checkbox"/>
KITS				
Fleet mounting kit				
Attachment kit Plug-in Connect Module	19	2.644-391.0	The IoT module* 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.	<input type="checkbox"/>
SPRAY UNITS				
Pump spray bottle	20	6.394-409.0	1-litre pump spray bottle - including pump and pressure tank - easy, uniform spraying for cleaning or crystallising.	<input type="checkbox"/>

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