

BD 70/75 W CLASSIC BP PACK 115AH

The integrated AGM battery with 115 Ah capacity ensures our BD 70/75 W Classic Bp Pack push scrubber drier has long runtimes. Robust, versatile machine.



Order no. 1.127-027.0

- Extremely robust and durable components for tough applications
- Very simple, intuitive operating concept
- Powerful battery and off-board battery charger included in the scope of supply

Technical data

EAN code		4054278619484
Drive type		Battery
Traction drive		Traction motor
Working width of brushes	mm	705
Working width, vacuuming	mm	1030
Tank of fresh/dirty water	l	75 / 75
Theoretical area performance	m²/h	max. 3525
Practical area performance	m²/h	2115
Battery type		maintenance-free
Battery	V / Ah	24 / 115
Battery runtime	h	max. 2.2
Battery charging time	h	approx. 12.4
Power supply for battery charger	V / Hz	100 - 240 / 50 - 60
Driving speed	km/h	max. 5
Brush rotational speed	rpm	180
Brush contact pressure	g/cm² / kg	20.4 - 34 / 30 - 50
Aisle turning width	mm	1550
Water consumption	l/min	max. 2.75
Sound pressure level	dB(A)	63 - 65
Rated input power	W	max. 1850
Total permissible weight	kg	325
Weight without accessories	kg	100
Dimensions (L × W × H)	mm	1445 × 750 × 1065

Equipment

Disc brush	Piece(s)	2
Powerful traction drive		■
Battery		■
Battery and charger included		■
squeegee, angled		■
2-tank system		■
Motor		Battery

■ Included in the scope of supply.

Users must receive training on this device.



The brush head and squeegee are made from long-lasting aluminium

- Robust machine concept for tough working conditions with low failure rates.
- Also developed for applications in harsh conditions.

Extremely simple operating concept

- All machine functions can be operated using switches, buttons and knobs.
- Colour-coded controls for easy operation and short teach-in times.

Compact and robust design

- Highly versatile, easy to manoeuvre machine that provides a good overview.
- Reduces the risk of damaging the machine or equipment.

ACCESSORIES FOR BD 70/75 W CLASSIC BP PACK 115AH

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		Order no.	Description	
DISC BRUSHES				
Disc brush, medium, red, 355 mm	1	4.905-010.0	Red standard disc brush for regular maintenance cleaning.	■
Disc brush, very soft, White, 355 mm	2	4.905-011.0	White, soft disc brush for the gentle cleaning of sensitive floor coverings.	□
Disc brush, soft, natural, 355 mm	3	4.905-012.0	Natural-coloured, soft disc brush for cleaning and polishing textured floor coverings.	□
Disc brush, hard, Black, 355 mm	4	4.905-013.0	Black, very abrasive disc brush for the deep cleaning of hard-wearing floor coverings with very sticky dirt.	□
SQUEEGEES AND SQUEEGEE BLADES				
Squeegees				
Squeegee, 1030 mm	5	4.777-108.0	Specially angled squeegee with particularly wide swivel range. Suction lip made from oil-resistant, transparent polyurethane with especially long working time. With support rollers.	■
Squeegee blades				
Squeegee blades, Natural rubber, 1164 mm	6	4.037-144.0	Squeegee blade kit includes front and rear squeegee blades, 1164 mm. Soft natural rubber grooved squeegee blades. For all standard floors.	■
Squeegee blades, oil-resistant, grooved, 1164 mm	7	4.037-145.0	Squeegee blade kit includes front and rear squeegee blades, 1164 mm. Grooved squeegee blades of hard-wearing, oil-resistant, transparent polyurethane. For all standard floors.	□
Squeegee blades, Linatex®, 1164 mm	8	4.181-011.0	1164-mm-wide Linatex® suction lip set. Tear-proof and ideal for structured floors, ensures very good wiping and suction results.	□
TRACTION BATTERIES AND CHARGERS				
Batteries				
Battery kit, 24 V, 115 Ah, maintenance-free	9	2.815-091.0	Battery kit with 24 V voltage and 115 Ah (C5) capacity. Comprising several maintenance-free single AGM batteries.	■
Battery Chargers				
Battery charger, 24 V	10	6.654-367.0	Battery charger (24 V). Specially developed for charging maintenance-free batteries with a capacity between 70 and 115 Ah.	■
Accessories for batteries				
Battery mounting kit	11	2.638-198.0	Installation kit for installing a battery kit in a machine. Incl. one connection cable and two spacers. Image similar.	■
DISC PADS / PAD DRIVE BOARDS				
Microfibre pad				
Microfibre pad, White, 356 mm, 5 Piece(s)	12	6.369-959.0	Microfibre disc pad for the reliable and gentle removal of grey haze. Ideal for fine stoneware tiles.	□
	13	6.905-060.0		□
Pads				
Pad, medium-soft, red, 356 mm, 5 Piece(s)	14	6.369-003.0	Red, standard disc pad for regular maintenance cleaning.	□

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

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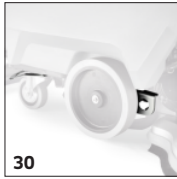


		Order no.	Description	
DISC PADS / PAD DRIVE BOARDS				
Pads				
Pad, medium-hard, green, 356 mm, 5 Piece(s)	15	6.369-002.0	Green, abrasive roller pad for deep cleaning, as well as the removal of sticky dirt.	<input type="checkbox"/>
Pad, hard, Black, 356 mm, 5 Piece(s)	16	6.369-001.0	Black, very abrasive disc pad for the deep cleaning of hard-wearing floor coverings with very sticky dirt.	<input type="checkbox"/>
Pad drive boards				
Pad drive board STRONG, 335 mm	17	4.762-590.0	Required for use of melamine pads, but can also be used for normal pads. Pad drive board with lots of extra hooks for holding pads. Extra-strong hold of the pad at the pad drive board of the cleaning head D 65. 2 pc. required.	<input type="checkbox"/>
Pad drive board, 335 mm	18	4.762-446.0	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.	<input type="checkbox"/>
Diamond pad				
Diamond pad, coarse, White, 356 mm, 5 Piece(s)	19	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.	<input type="checkbox"/>
Diamond pad, medium, Yellow, 356 mm, 5 Piece(s)	20	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.	<input type="checkbox"/>
Diamond pad, fine, green, 356 mm, 5 Piece(s)	21	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"/>
Melamine pads				
Melamine pad, Grey/white, 356 mm, 2 Piece(s)	22	6.371-021.0	White melamine disc pad for intermediate and deep cleaning of microporous surfaces, as well as fine stone and other hard floor coverings. Can also be used for removing grey haze.	<input type="checkbox"/>
OTHER ACCESSORIES SCRUBBER DRIERS				
Home Base accessories				
Home Base mop holder kit	23	9.753-023.0	Holder fits on machine for convenient wiping mop storage.	<input type="checkbox"/>
Holder for squeegee	24	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.	<input type="checkbox"/>
Universal hook kit	25	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.	<input type="checkbox"/>
Dosing aids				
DS 3 Cleaning Agent Dosing Station	26	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	27	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"/>
Other attachment kits				
Attachment kit for emergency off button	28	2.644-139.0	Attachment kit for attaching an emergency off button, which when pressed stops the scrubber drier completely. Simple reset of the button to resume operation.	<input type="checkbox"/>

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

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KITS				
Other attachment kits				
Add-on kit deflector roll stackable	29	2.644-168.0	Attaching the additional deflector rollers (non-chalking) to the disc brush head prevents it from getting caught in pallets or shelf feet and protects the fixtures from damage.	<input type="checkbox"/>
Add-on kit Transport eyelets	30	2.644-219.0	Robust transport eyelet attachment kit for the secure fixing of HDS Medium and Super Class pressure washers during transport.	<input type="checkbox"/>
Add-on kit brake B75	31	2.644-247.0	Attachment kit for retrofitting a parking brake for safely parking the machine.	<input type="checkbox"/>
Add-on kit buzzer	32	2.644-258.0	The warning buzzer emits an acoustic signal when the machine is moving, thereby making the machine easier to notice by others and reducing the risk of accidents.	<input type="checkbox"/>
Attachment kit stacked bumper roller squeegee	33	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.	<input type="checkbox"/>
Suction hose accessories	34	4.444-015.0	For vacuuming water out of corners or containers (e.g. freezers).	<input type="checkbox"/>

☐ Available accessories.