BD 70/75 W CLASSIC BP PACK 105AH

The integrated Gel battery with 105 Ah capacity ensures our BD 70/75 W Classic Bp Pack push scrubber dryer has long run times. Robust, versatile machine.

EASY-Operation

Order no.	1.127-027.0

- 75 l tanks for fresh/dirty water, 70 cm disc brush, traction drive
- Off-board charger + 115 Ah AGM battery, 2.25 h run time, max. 3525 m²/h
- Brush head and squeegee made from aluminium

Technical data

EAN code		4054278619484
Drive type		Battery
Traction drive		traction motor
Working width, brushes	**mm**	705
Working width, vacuuming	**mm**	1030
Fresh/dirty water tank	**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 run time	**h**	max. 2.2
Battery charging time	**h**	approx. 12.4
Voltage (power supply for battery charger)	**V**	100 – 240
Frequency (power supply for battery charger)	**Hz**	50 – 60
Driving speed	**km/h**	max. 5
Brush 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
Permissible total weight	**kg**	325

Scope of supply

Disc brush: 2 Piece(s)

Battery

Battery and charger included

Squeegee, angled

Equipment

Powerful traction drive

Two-tank system

Weight without accessories	**kg**	78
Dimensions (L × W × H)	**mm**	1445 × 750 × 1065

This machine requires instruction.

The brush head and squeegee are made from 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 design

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

KÄRCHER

ACCESSORIES FOR BD 70/75 W CLASSIC BP PACK 105AH 1.127-027.0

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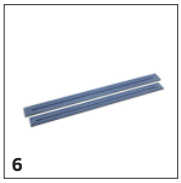
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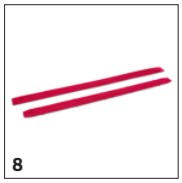
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		Order no.	Description	
DISC BRUSHES				
Disc brush, medium, red, 355 mm	1	4.905-010.0	Red standard disc brush for regular maintenance cleaning.	■
Disc brush, very soft, White, 355 mm	2	4.905-011.0	White, soft disc brush for the gentle cleaning of 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, 105 Ah, Maintenance-free	9	2.815-100.0	Battery kit with 24 V voltage and 105 Ah (C5) capacity. Comprising several maintenance-free single gel 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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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.	☐
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.	☐
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.	☐
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.	☐
Diamond pad				
Diamond pad, fine, green, 356 mm, 2 Piece(s)	19	6.944-026.0	Ideal for maintenance cleaning: The green diamond pad cleans and polishes in a single step. It restores shine to matt hard floors and can also be used without chemicals.	☐
Diamond pad, coarse, White, 356 mm, 5 Piece(s)	20	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)	21	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.	☐
Diamond pad, fine, green, 356 mm, 5 Piece(s)	22	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.	☐
Melamine pads				
Melamine pad, Grey/white, 356 mm, 2 Piece(s)	23	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.	☐
OTHER ACCESSORIES SCRUBBER DRIERS				
Home Base accessories				
Home Base mop holder kit	24	9.753-023.0	Holder fits on machine for convenient wiping mop storage.	☐
Holder for squeegee	25	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.	☐
Universal hook kit	26	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.	☐
Dosing aids				
DS 3 Cleaning Agent Dosing Station	27	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).	☐
KITS				
Fleet mounting kit				
Attachment kit Plug-in Connect Module	28	2.644-391.0	The IoT module[1] 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.	☐

☐ Available accessories.

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		Order no.	Description	
KITS				
Other attachment kits				
Attachment kit for emergency off button	29	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.	☐
Add-on kit deflector roll stackable	30	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.	☐
Add-on kit Transport eyelets	31	2.644-219.0	Robust transport eyelet attachment kit for the secure fixing of HDS Medium and Super Class pressure washers during transport.	☐
Add-on kit brake B75	32	2.644-247.0	Attachment kit for retrofitting a parking brake for safely parking the machine.	☐
Add-on kit buzzer	33	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.	☐
Attachment kit stacked bumper roller squeegee	34	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.	☐
Suction hose accessories	35	4.444-015.0	For vacuuming water out of corners or containers (e.g. freezers).	☐

☐ Available accessories.