BD 70/75 W CLASSIC BP PACK 180AH LI+FC

Push scrubber dryer BD 70/75 W Classic Bp Pack with 75 l tank, double disc brush head and lithium-ion battery. Very easy to operate and versatile.

Order no.	1.127-066.0

- 75 l tanks for fresh/dirty water, 70 cm disc brush, traction drive
- Off-board fast charger + 180 Ah lithium-ion battery, 3.5 h run time, max. 3525 m²/h
- Brush head and squeegee made from robust aluminium

Technical data

EAN code		4054278843193
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		Li-ion
Battery	**V / Ah**	25.6 / 180
Battery run time	**h**	max. 3.6
Battery charging time	**h**	4
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
Weight without accessories	**kg**	100
Dimensions (L × W × H)	**mm**	1445 × 750 × 1065

This machine requires instruction.

Scope of supply

Disc brush: 2 Piece(s)
Quick charger
Squeegee, angled

Equipment

Powerful traction drive
Two-tank system

Long-lasting lithium-ion battery

- 4- to 6-fold cycle stability compared to lead-acid batteries.
- Fast and intermediate charging for longer operating times and higher productivity.
- Low self-discharge during long breaks.

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.

KÄRCHER

ACCESSORIES FOR BD 70/75 W CLASSIC BP PACK 180AH LI+FC 1.127-066.0

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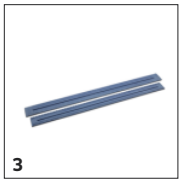
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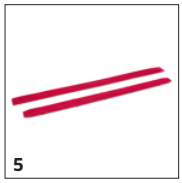
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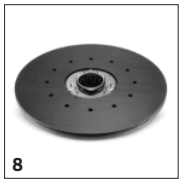
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		Order no.	Description	
DISC BRUSHES				
Disc brush, medium, red, 355 mm	1	4.905-010.0	Red standard disc brush for regular maintenance cleaning.	■
SQUEEGEES AND SQUEEGEE BLADES				
Squeegees				
Squeegee, 1030 mm	2	4.777-108.0	Specially angled squeegee 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	3	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	4	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	5	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				
Drive battery LIB 25,6V / 80Ah, 25,6 V, 80 Ah, Li-ion	6	6.654-454.0	Lithium-ion battery (25.6 V/80 Ah) for scrubber dryers from Kärcher. The traction battery offers up to 4-fold cycle stability compared to lead-acid batteries.	■
Battery Chargers				
Li-Ion quick charger, 24 V	7	6.654-484.0	External quick charger (24 V/50 A) for charging the Li-Ion batteries of the scrubber dryers listed below.	■
DISC PADS / PAD DRIVE BOARDS				
Pad drive boards				
Pad drive board STRONG, 335 mm	8	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.	☐
Melamine pads				
Melamine pad, Grey/white, 356 mm, 2 Piece(s)	9	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	10	9.753-023.0	Holder fits on machine for convenient wiping mop storage.	☐
Universal hook kit	11	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	12	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	13	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.	☐
Other attachment kits				
Attachment kit for emergency off button	14	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.	☐

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

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15

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		Order no.	Description	
KITS				
Other attachment kits				
Add-on kit deflector roll stackable	15	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	16	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	17	2.644-247.0	Attachment kit for retrofitting a parking brake for safely parking the machine.	☐
Add-on kit buzzer	18	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	19	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	20	4.444-015.0	For vacuuming water out of corners or containers (e.g. freezers).	☐

☐ Available accessories.