BD 43/25 C CLASSIC BP PACK 90AH LI+FC

BD 43/25 C Classic Bp Pack push scrubber drier with 43 cm working width and 25-l tanks, supplied with 90-Ah li-ion battery and fast charger as standard.

Order no.	1.515-409.0

- 25 l tanks for fresh/dirty water, 43 cm disc brush, propulsion by brush
- Off-board fast charger + 90 Ah lithium-ion battery, 2.5 h run time, max. 1720 m²/h
- Extremely compact and manoeuvrable machine

Technical data

EAN code		4054278842189
Drive type		Battery
Traction drive		Advance by brush rotation
Working width, brushes	**mm**	430
Working width, vacuuming	**mm**	750
Fresh/dirty water tank	**l**	25 / 25
Theoretical area performance	**m²/h**	1720
Practical area performance	**m²/h**	860
Battery type		Li-ion
Battery	**V / Ah**	24 / 90
Battery run time	**h**	max. 2.5
Voltage (power supply for battery charger)	**V**	230
Frequency (power supply for battery charger)	**Hz**	50 – 60
Brush speed	**rpm**	180
Brush contact pressure	**g/cm² / kg**	30 – 40 / 22.5 – 28
Water consumption	**l/min**	max. 2.7
Sound pressure level	**dB(A)**	66
Rated input power	**W**	1100
Colour		anthracite
Weight without accessories	**kg**	44
Dimensions (L × W × H)	**mm**	1135 × 520 × 1025

This machine requires instruction.

Scope of supply

Disc brush: 1 Piece(s)
Battery
Battery charger
Squeegee, v-shape

Equipment

Two-tank system

Long-lasting lithium-ion battery

- Long operating times and high productivity thanks to fast and interim charging.
- Zero-maintenance battery technology.

Robust design

- Solid control elements designed for daily use.
- High reliability and durability.

Simple operation thanks to EASY-Operation Panel

- Easy-to-navigate control panel with self-explanatory pictograms.
- Dead man's switch and solenoid valve for automatic water stop.
- Easy to operate thanks to colour-coded control elements.

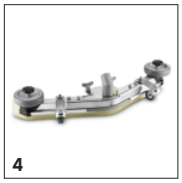
BD 43/25 C Classic Bp Pack 90Ah Li+FC, 1.515-409.0, 2026-09-18

KÄRCHER

ACCESSORIES FOR BD 43/25 C CLASSIC BP PACK 90AH LI+FC 1.515-409.0

1

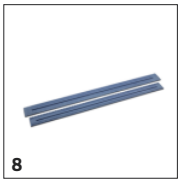
2


4

5

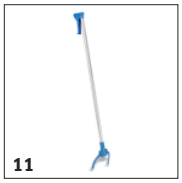
6

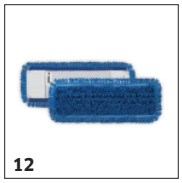
7

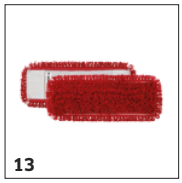

8

9

10


11


12


13

14

		Order no.	Description	
DISC BRUSHES				
Disc brush, medium, red, 430 mm	1	4.905-022.0	Red standard disc brush for regular maintenance cleaning.	■
Disc brush, Soft, natural, 430 mm	2	4.905-023.0	Natural-coloured, soft disc brush for cleaning and polishing textured floor coverings.	☐
Disc brush, hard, black, 430 mm	3	4.905-025.0	Black, very abrasive disc brush for the deep cleaning of hard-wearing floor coverings with very sticky dirt.	☐
SQUEEGEES AND SQUEEGEE BLADES				
Squeegees				
Suction bar, 750 mm, V-shaped	4	4.777-083.0	750 mm long, V-shaped squeegee with suction lips made from wear- and oil-resistant polyurethane with a long lifetime and for all floors. With spirit level for precise adjustment.	■
Squeegee, 850 mm, straight	5	4.777-401.0	Straight, with support rollers. Squeegee blades of oil-resistant, transparent polyurethane.	☐
Squeegee blades				
Rubber lip set, oil-resistant, grooved, 890 mm	6	6.273-207.0	Squeegee blade kit includes front and rear squeegee blades, 890 mm. Grooved squeegee blades of hard-wearing, oil-resistant, transparent polyurethane. For all standard floors.	☐
Squeegee blades, oil-resistant, slotted, 890 mm	7	6.273-229.0	Squeegee blade kit includes front and rear squeegee blades, 890 mm. Slotted squeegee blades of hard-wearing, oil-resistant, transparent polyurethane. For sensitive floors.	☐
Squeegee blades, Natural rubber, 890 mm	8	6.273-213.0	Squeegee blade kit includes front and rear squeegee blades, 890 mm. Soft natural rubber grooved squeegee blades. For all standard floors.	☐
TRACTION BATTERIES AND CHARGERS				
Batteries				
Drive battery LIB 25,6V / 80Ah, 25,6 V, 80 Ah, Li-ion	9	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	10	6.654-480.0	External quick charger (24 V/50 A) for charging the Li-Ion batteries of the Kärcher scrubber dryers listed below. Reduces the charging time for 80 Ah batteries from 8 to only 2 hours.	■
SWEEPING				
Pickers				
Litter Picker 100 cm	11	6.999-113.0	100 cm long ergonomic litter picker for the comfortable pick-up of coarse dirt.	☐
TEXTILES DURABLE				
Pockets				
Premium MF Mop Loop blue Pocket 40 cm	12	6.999-143.0	With loops made from microfibre and pocket fixing. Perfect for the preconditioning method and use with the flat mop system from Kärcher.	☐
Premium MF Mop Loop red Pocket 40 cm	13	6.999-136.0		☐
FLOOR WET CLEANING				
Spraymopsystems				
Premium Mop Kit Pocket SafeClip OneJet 40 cm	14	5.999-045.0	Spray mop system with 0.66 litre bottle and spray unit. The cleaning solution is sprayed directly onto the mop and ensures fast and ergonomic cleaning of small areas.	☐

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

ACCESSORIES FOR BD 43/25 C CLASSIC BP PACK 90AH LI+FC 1.515-409.0

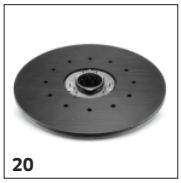
15

16

17

18

19


20

21

22

23

24

25

26

27

28

		Order no.	Description	
DISC PADS / PAD DRIVE BOARDS				
Pads				
Pad, very soft, White, 432 mm, 5 Piece(s)	15	6.369-469.0	Soft, non-abrasive pad for polishing to a dazzling shine.	☐
Pad, Soft, beige, 432 mm, 5 Piece(s)	16	6.371-081.0	Beige-coloured pad for ultra high-speed polishing and cleaning.	☐
Pad, medium-soft, red, 432 mm, 5 Piece(s)	17	6.369-470.0	Red, standard disc pad for regular maintenance cleaning.	☐
Pad, medium-hard, green, 432 mm, 5 Piece(s)	18	6.369-472.0	Green, abrasive roller pad for deep cleaning, as well as the removal of sticky dirt.	☐
Pad, hard, black, 432 mm, 5 Piece(s)	19	6.369-473.0	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, 403 mm	20	4.762-592.0	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 43.	☐
Pad drive board, 403 mm	21	4.762-533.0	For cleaning with pads. With quick-change coupling and Centerlock. Fits D 43.	☐
Diamond pad				
Diamond pad, coarse, White, 432 mm, 2 Piece(s)	22	6.944-020.0	Perfect for deep cleaning: The white diamond pad reliably removes minor scratches and old coatings, creating the ideal base for restoring the shine.	☐
Diamond pad yellow set 2x Ø432 17", medium, Yellow, 432 mm, 2 Piece(s)	23	6.944-021.0	Perfect for intermediate cleaning: The yellow diamond pad smooths the floor after sanding, prepares the surface for polishing and ensures an even finish.	☐
Diamond pad, fine, green, 432 mm, 2 Piece(s)	24	6.944-022.0	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, 432 mm, 5 Piece(s)	25	6.371-256.0	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, 432 mm, 5 Piece(s)	26	6.371-257.0	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, 432 mm, 5 Piece(s)	27	6.371-238.0	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, 432 mm, 2 Piece(s)	28	6.371-023.0	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.	☐

☐ Available accessories.

ACCESSORIES FOR BD 43/25 C CLASSIC BP PACK 90AH LI+FC 1.515-409.0

29

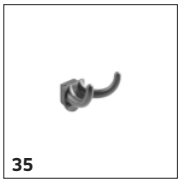
30

31

32

33

34


35

36

37

38

39

40

41

42

		Order no.	Description	
OTHER ACCESSORIES SCRUBBER DRIERS				
Home Base accessories				
Home Base mop holder kit	29	9.753-023.0	Holder fits on machine for convenient wiping mop storage.	☐
Universal hook kit	30	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.	☐
Holder handhold grey	31	6.980-078.0	Mop clip for attaching a mop to the machine. Only for use with the Homebase adapter 5.035-488.0.	☐
Bottle holder	32	6.980-080.0	Suitable for transporting spray bottles – only in conjunction with Home Base adapter 5.035-488.0.	☐
Home Base Box Kit	33	4.035-406.0	The Box kit provides enough space for three cleaning agent bottles along with cloths, scrapers, spare rubbish bags, gloves, etc.	☐
Home Base adapter	34	5.035-488.0	Fastener for various hooks and clips on the machine.	☐
Double hook	35	6.980-077.0	Double hook for attaching rubbish bags, etc. to the machine. Only for use with the Homebase adapter 5.035-488.0.	☐
Holder for squeegee	36	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.	☐
Dosing aids				
DS 3 Cleaning Agent Dosing Station	37	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).	☐
Miscellaneous				
Filling hose	38	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.	☐
KITS				
Fleet mounting kit				
Attachment kit Plug-in Connect Module	39	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				
Add-on kit drain hose ball valve	40	2.643-977.0	The drain hose enables convenient metered draining of dirty water from the tanks in our BD 43/25 C and BD 43/35 C scrubber driers. Water flow regulation using a ball valve.	☐
Attachment kit stacked bumper roller squeegee	41	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	42	4.444-015.0	For vacuuming water out of corners or containers (e.g. freezers).	☐

☐ Available accessories.

ACCESSORIES FOR BD 43/25 C CLASSIC BP PACK 90AH LI+FC 1.515-409.0

		Order no.	Description	
SPRAY EXTRACTION MACHINES				
Other				
Cleaning agent container, complete	43	4.070-006.0	Kit consisting of cleaning agent container and Home Base adapter. For connecting Home Base rail.	☐
SPRAY UNITS				
Pump spray bottle	44	6.394-409.0	1-litre pump spray bottle – including pump and pressure tank – easy, uniform spraying for cleaning or crystallising.	☐

☐ Available accessories.