

BR 85/100 W CLASSIC BP PACK 285AH

Powerful 285 Ah battery and charger included as standard: our BR 85/100 W Bp Pack Classic walk-behind scrubber dryer with a working width of 85 cm and 100 I tanks.





Order no.

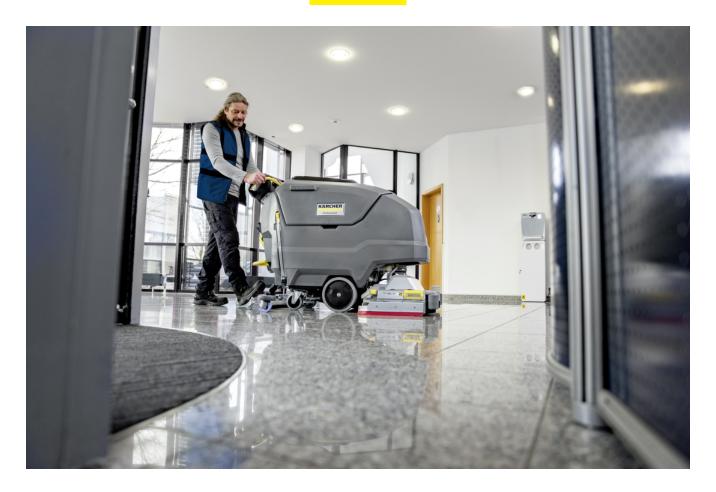
1.127-045.0

- 100 l tanks for fresh/dirty water, 85 cm roller brush, traction drive
- Off-board charger + 170 Ah AGM battery, 2.5 h run time, max. 4250 m²/h
- Brush head and squeegee made from robust aluminium

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Technical data		
EAN code		4054278776552
Drive type		Battery
Working width, brushes	mm	850
Working width, vacuuming	mm	1090
Fresh/dirty water tank	I	100 / 100
Theoretical area performance	m²/h	max. 4250
Practical area performance	m²/h	2550
Battery type		Maintenance-free
Battery	V / Ah	24 / 285
Battery runtime	h	max. 4.25
Power supply for battery charger	V / Hz	220 - 240 / 50 - 60
Brush speed	rpm	1200
Brush contact pressure	kg / g/cm²	49.5 / 155
Sound pressure level	dB(A)	63 - 65
Rated input power	W	max. 2350
Weight without accessories	kg	110
Dimensions (L × W × H)	mm	1525 × 910 × 1065

Equipment		
Roller brush	Piece(s)	2
Powerful traction drive		
Two-tank system		
Motor		Battery
Included in the scope of supply.		

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Highly stressed parts such as squeegee and brush head are made from high-quality aluminium

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

Brush contact pressure can be adjusted in 2 stages

- Can be manually increased from standard 40 to 68 kilogrammes if required.
- Lower contact pressure for lighter soiling or on sensitive floors.
- Higher contact pressure for stubborn dirt or for decoating.

Efficient and powerful 300 W drive motor

- Helps to effortlessly tackle inclines and saves the operator a great deal of effort.
- Driving speed can be adjusted via accessible potentiometer.

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ACCESSORIES FOR BR 85/100 W CLASSIC BP PACK 285AH 1.127-045.0





























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			Provided to	
ROLLER BRUSHES		Order no.	Description	_
Roller brush, medium, red, 800 mm	1	4.035-606.0	Red standard roller brush for maintenance cleaning.	T
Roller brush orange - R85, high / low, orange,	2	6.907-734.0	Orange roller brush with high-low structure for particularly effective cleaning of textured floor coverings.	
Roller brush green – R85, hard, green, 800 mm	3	6.907-735.0	Green, abrasive roller brush for deep cleaning and removal of sticky dirt.	
Roller brush black - R85, very hard, black, 800 nm	4	6.907-736.0	Black, very abrasive roller brush for the deep cleaning of hard-wearing floor coverings with very sticky dirt.	
Roller brush white – R85, soft, White, 800 mm	5	6.907-772.0	White roller brush for cleaning sensitive floor coverings.	Г
BRUSH HEADS				Ė
Brush-head R85	6	2.763-048.0	Robust, aluminium roller brush head with integrated pre-sweep function. Flat design, low operating noise and easy maintenance with colour coding and insertion aids for brushes.	3 🔳
WIPING FLAPS				
Lateral squeegee blades, oil-resistant	7	4.037-167.0	Set of low-wear, oil-proof squeegee blades made of Polyurethane. For optimum cleaning results with curve movements and reliable keeping of the cleaning water in the working area of the brush head.	ו
SQUEEGEES AND SQUEEGEE BLADES				t
Squeegees				
Squeegee, angled, 1100 mm	8	4.777-102.0	Specially angled squeegee with particularly wide swivel range, suction lip made from natural rubber and support rollers. Suitable for all common floors.	-
Squeegee blades				
Squeegee blades, Natural rubber, 1230 mm	9	4.037-138.0	Squeegee blade kit includes front and rear squeegee blades, 1230 mm. Soft natural rubber grooved squeegee blades. For all standard floors.	± t
ROLLER PADS / ROLLER PAD SHAFTS				
Pad roller shafts				
Roll pad - R85, 800 mm	10	4.762-628.0	Aluminium pad roller shaft suitable for holding roller pads or microfibre rollers.	
Roller pads				
Roller pad, medium, red	11	6.369-456.0	Red standard roller pad for the maintenance cleaning of non-textured floor coverings.	
Roller pad, hard, green	12	6.369-455.0	Green, abrasive roller pad for deep cleaning, as well as the removal of sticky dirt on non-textured floor coverings.	
Microfibre shaft				
Microfibre roller, 800 mm	13	4.114-008.0	Ideal for fine stoneware tiles. Microfibre roller for the reliable and gentle removal of grey haze.	
OTHER ACCESSORIES SCRUBBER DRIERS				
Home Base accessories				
Home Base adapter	14	5.035-488.0	Fastener for various hooks and clips on the machine.	

lacksquare Included in the scope of supply. \Box Available accessories.

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		Order no.	Description	
OTHER ACCESSORIES SCRUBBER DRIERS				
Home Base accessories				
Home Base mop holder kit	15	9.753-023.0	Holder fits on machine for convenient wiping mop storage.	
Double hook	16	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 handhold grey	17	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	18	6.980-080.0	Suitable for transporting spray bottles - only in conjunction with Home Base adapter 5.035-488.0.	
Home Base Box Kit	19	4.035-406.0	The Box kit provides enough space for three cleaning agent bottles along with cloths, scrapers, spare rubbish bags, gloves, etc.	
Holder for squeegee	20	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	<u>'</u>			
DS 3 Cleaning Agent Dosing Station	21	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	22	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.	t
Lighting / revolving signal light mounting kit	,			
Flashing beacon	23	2.644-140.0	Non-glare flashing beacon increases safety when working in dark buildings.	
Other attachment kits				
Attachment kit for emergency off button	24	2.644-139.0	Attachment kit for attaching an emergency off button, which when pressed stops the scrubber dried completely. Simple reset of the button to resume operation.	
Attachment kit stacked bumper roller squeegee	25	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	26	4.444-015.0	For vacuuming water out of corners or containers (e.g. freezers).	
TRACTION BATTERIES AND CHARGERS				
Batteries				
Battery kit, 36 V, 240 Ah, Maintenance-free	27	2.815-105.0	Battery kit with 36 V voltage and 240 Ah (C5) capacity. Comprising several maintenance-free single gel batteries.	; [
Battery kit, 24 V, 180 Ah, Maintenance-free	28	2.815-101.0	Battery kit with 24 V voltage and 180 Ah (C5) capacity. Comprising several maintenance-free single gel batteries.	; [

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		Order no.	Description
TRACTION BATTERIES AND CHARGERS			
Batteries			
Battery kit, 24 V, 285 Ah, Maintenance-free	29	2.815-095.0	Battery kit with 24 V voltage and 285 Ah (C5) capacity. Comprising several maintenance-free single AGM batteries.
Battery kit, 24 V, 170 Ah, Maintenance-free	30	2.815-092.0	Battery kit with 24 V voltage and 170 Ah (C5) capacity. Comprising several maintenance-free single AGM batteries.
Battery Chargers			
Battery charger, 24 V	31	6.654-419.0	Battery charger 24 V / 50 A: Safe 24 V battery charger for maintenance-free batteries of scrubber driers with a capacity of 285 Ah. \Box
	32	6.654-436.0	Battery charger 24 V / 50 A SB 120: For the safe charging of maintenance-free batteries of scrubber driers with a capacity of 170 Ah. \Box
Accessories for batteries			
Battery mounting kit	33	2.638-106.0	Installation kit for installing a battery kit in a machine. Incl. three connection cables. Image similar. \Box
	34	2.638-162.0	
	35	2.638-197.0	Installation kit for installing a battery kit in a machine. Incl. three connection cables and one spacer. Image similar.
SPRAY EXTRACTION MACHINES			
Other			
Cleaning agent container, complete	36	4.070-006.0	Kit consisting of cleaning agent container and Home Base adapter. For connecting Home Base rail.

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