

BD 80/100 W Classic Bp Pack 285Ah

Our walk-behind scrubber drier BD 80/100 W Bp Pack Classic is fully equipped with battery and battery charger. With 80 cm working width and 100 litre tank for long operating times.









- 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 restates.
- Also developed for applications in harsh conditions.
- 2 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.

3 Efficient and powerful 300 Watt traction motor

- Also helps to easily climb slopes, and saves the user energy.
- Driving speed can be adjusted via accessible potentiometer.

4 Coloured, clearly visible operating elements

Colour-coded operating elements simplify operation and shorten the training time.

TECHNICAL DATA AND EQUIPMENT





BD 80/100 W Classic Bp Pack 285Ah

- Extremely robust and durable components for tough applications
- Very simple, intuitive operating concept

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Powerful battery and off-board battery charger included in the scope of supply

Technical data		
Order no.		1.127-018.0
EAN code		4054278482781
Brush working width	mm	810
Working width, vacuuming	mm	1090
Fresh/dirty water tank	1	100 / 100
Max. area performance	m²/h	4050
Brush speed	rpm	180
Brush contact pressure	g/cm² / kg	21.3-36.2 / 40-68
Rated input power / Amps	W	max. 1900
Weight (with accessories)	kg	323
Dimensions (L × W × H)	mm	1500 × 835 × 1065
Battery voltage	V	24

Equipment	
Disc brush	I and the second se
Fact	-
Dose	-
Traction drive	I .
Battery and battery charger included	I.
Battery type	Maintenance-free

■ Included in the scope of supply.

Battery capacity









		Order no.	Hardness / Brush type	Diameter	Colour	Quanti- ty	Price	Description	
Disc brushes									
Disc brush	1	4.905-000.0	medium	406 mm	red	1 piece(s)		Disc brush, medium-hard, red, 406 mm diameter. For normal use. Also suitable for sensitive floors. Bristles: Polypropylene, 0.6 mm thick, 40 mm long.	•
	2	4.905-031.0	soft	406 mm	natural	1 piece(s)		Made of natural fibres, for spray cleaning and for polishing.	
	3	4.905-032.0	hard	406 mm	black	1 piece(s)		Disc brush, hard, black, 406 mm diameter. For stubborn dirt and basic cleaning. Only for insenstive floors. Bristles: Grit Tynex 180, 1mm thick, 41 mm long.	

[■] Included in the scope of supply.

□ Available accessories.







		Order no.	Length	Colour	Quanti- ty	Price	Description	
Squeegee, complete Squeegee, angled	1	4.777-102.0	1100 mm	blue	1 piece(s)		Specially angled squeegee with particularly wide swivel range, suction lip made from natural rubber and support rollers. Suitable for all common floors.	
Squeegees for suction bars Suction lips	2	4.037-138.0 4.037-140.0	1230 mm 1230 mm	blue transparent	2 -part 2 -part		Grooved, natural rubber. Standard, grooved, oil-resistant.	

[■] Included in the scope of supply.

Available accessories.







		Order no.	Quantity	Battery voltage	Battery capaci- ty	Battery type	Price	Description	
Batteries									
Battery	1	8.629-184.0	1 piece(s)	6 V	285 Ah	Mainte- nance- free		Maintenance-free AGM battery. With a capacity of 6 V/285 Ah (C5) or 6 V / 312 Ah (C10).	•
	2	6.654-242.0	1 piece(s)	6 V	170 Ah	Mainte- nance- free		Maintenance-free 6v traction battery with fleece-techique. With a capacity of 170 Ah.	
Battery Chargers			·	•	•				
Battery charger	3	6.654-419.0	1 piece(s)	24 V		separate		Battery charger 24 V / 50 A: Safe 24 V battery charger for maintenance-free batteries of scrubber driers with a capacity of 285 Ah.	•

 $[\]blacksquare$ Included in the scope of supply. $\hfill\Box$ Available accessories.



















		Order no.	Hardness / Brush type	Diameter	Colour	Quanti- ty	Price	Description	
Pads									
Pad	1	6.371-331.0	very soft	406 mm	White	5 piece(s)		5 polishing pads, very soft, white, without grit, 406 mm diameter. For polishing floors.	
	2	6.371-147.0	medium-soft	406 mm	red	5 piece(s)		Medium soft, for wet-cleaning of all surfaces and for spray cleaning.	
	3	6.371-148.0	medium-hard	406 mm	green	5 piece(s)		Medium hard, for cleaning stubborn soilings and for deep cleaning.	
	4	6.371-169.0	very hard	406 mm	black	5 piece(s)		Hard, for persistent soilings and for deep cleaning.	
	5	2.639-288.0	hard	406 mm	brown	2 piece(s)		Hard brown stripping pad with a diameter of 406 mm for Kärcher scrubber driers. For the eco-friendly restoration of the maintenance film on tough floorings using water and a neutral cleaner.	
Pad drive board									
Pad drive board STRONG	6	4.762-591.0		375 mm		1 piece(s)		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 75. 2 pc. required.	
Pad drive board	7	4.762-447.0		375 mm		1 piece(s)		Pad driver plate for cleaning with pads, 335 mm diameter. With quick-change coupling, hook plate and centre lock. Suitable for, e.g. D 75.	
Melamine pads									
Melamine pad	8	6.371-336.0		406 mm	Grey/ white	2 piece(s)		Melamine pad set with a diameter of 406 mm for the thorough, gentle and economic cleaning of microporous surfaces such as fine stoneware tiles, natural stone or artificial stone	

[■] Included in the scope of supply.

□ Available accessories.















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		Order no.	Length	Colour	Quanti- ty	Price	Description	
Home Base accessories	<u>'</u>	<u>'</u>		<u>'</u>		·		
Home Base adapter	1	5.035-488.0			1 piece(s)		Fastener for various hooks and clips on the machine.	
Home Base Kit mop holder	2	4.039-271.0			1 piece(s)		Mop holder allows you to carry a mop on the machine. Easy attachment, convenient use.	
Home Base mop holder kit	3	9.753-023.0			1 piece(s)		Holder fits on machine for convenient wiping mop storage.	
Holder handhold grey	4	6.980-078.0			1 piece(s)		Mop clip for attaching a mop to the machine. Only for use with the Homebase adapter 5.035-488.0.	
Bottle holder	5	6.980-080.0			1 piece(s)		Suitable for transporting spray bottles - only in conjunction with Home Base adapter 5.035-488.0.	
Home Base Box Kit	6	4.035-406.0			1 piece(s)		The Box kit provides enough space for three cleaning agent bottles along with cloths, scrapers, spare rubbish bags, gloves, etc.	
Holder for squeegee	7	9.753-088.0			1 piece(s)		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.	

[■] Included in the scope of supply.

Available accessories.



		Order no.	Length	Diameter	Quanti- ty	Price	Description
Other attachment kits							
Flashing beacon	1	2.644-140.0			1 piece(s)		Non-glare flashing beacon increases safety when working in dark buildings.
Attachment kit for emergency off button	2	2.644-139.0			1 piece(s)		Attachment kit for attaching an emergency off button, which when pressed stops the scrubber drier completely. Simple reset of the button to resume operation.

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		Order no.	Quantity	ID	Width	Length	Price	Description	
Other									
Cleaning agent container, complete	1	4.070-006.0	1 piece(s)					Kit consisting of cleaning agent container and Home Base adapter. For connecting Home Base Rail.	

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