

BD 50/70 R CLASSIC BP PACK 115AH AGM

Easy to use, manoeuvrable, battery powered ride-on scrubber drier with disc brush. Batteries and charger set are included.







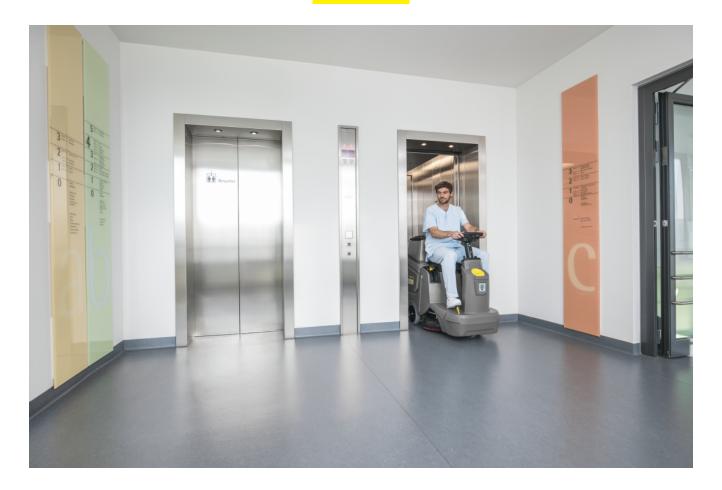
Order no.

1.161-071.0

- Compact slim design and extremely manoeuvrable
- Extremely easy and intuitive operation
- Powerful battery and charger included in the scope of delivery

Technical data		
EAN code		4054278239866
Drive type		Battery
Traction drive		Traction motor
Working width of brushes	mm	510
Working width, vacuuming	mm	900
Fresh/dirty water tank	1	70 / 75
Theoretical area performance	m²/h	2805
Practical area performance	m²/h	2000
Battery	V / Ah	24 / 105
Battery runtime	h	max. 2.5
Power supply for battery charger	V / Hz	95 - 253 / 50 - 60
Brush speed	rpm	180
Brush contact pressure	g/cm² / kg	13 / 20
Aisle turning width	mm	1650
Water consumption	l/min	max. 2.3
Sound pressure level	dB(A)	66
Total permissible weight	kg	345
Weight without accessories	kg	112
Dimensions (L × W × H)	mm	1310 × 590 × 1060

Equipment	
Disc brush	•
Powerful traction drive	•
Battery	
Battery and charger included	•
Automatic water stop	•
Solenoid valve	•
Squeegee, v-shape	•
2-tank system	•
Included in delivery.	







- Clear control panel with self-explanatory symbols
- Brief familiarisation stages
- Easy to use, colour coded control elements



Disc brush engineering

- Robust design with integrated disc brush head
- Large working width allowing for high area performance
- Brush replacement via pedal ejection.



Compact and slim design

- Extremely manoeuvrable machine
- Clear sight of surfaces to be cleaned
- Easy to transport.

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		Order no.	Description	
DISC BRUSHES FOR BD		<u>'</u>		
Disc brush, medium, red, 510 mm	1	4.905-026.0	Medium hard disc brush (510 mm) in red version for all common cleaning tasks. Bristles made from polypropylene: 0.6 mm thick, 41 mm long.	1 🔳
Disc brush complete white D51, very soft, white, 510 mm	2	4.905-028.0	For cleaning sensitive floors and polishing. Fits D 51.	
Disc brush, soft, natural, 510 mm	3	4.905-027.0	Soft disc brush (natural, 510 mm) for cleaning and polishing. Bristles: Union Burnish Mixture; 0.6 mm thick, 41 mm long.	
Disc brush complete black D51, hard, black, 510 mm	4	4.905-029.0	Hard disc brush (510 mm) in black for insensitive floor coverings. For stubborn dirt and deep cleaning. Bristles made from Tynex; 1.0 mm thick, 41 mm long.	
SUCTION BARS AND SQUEEGEES				
Suction bar, complete				
Squeegee, 900 mm, V-shaped	5	4.777-079.0	900 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.	5 🔳
Squeegee, 850 mm, straight	6	4.777-401.0	Straight suction bar, with support rollers. Squeegee blades are made from oil-resistant, transparent polyurethane and are easy to replace.	
Squeegees for suction bars	•			
Rubber lip set corrugated oil resistant, oil-resistant, grooved, 1010 mm	7	6.273-023.0	Suction lip set, fluted and developed for V-shaped squeegees with length of 900 mm. The suction lips are made of wear- and oil-resistant polyurethane and are suitable for all floors.	•
Rubber lip set oil resistant BR-BD530,55, oil-resistant, grooved, 890 mm	8	6.273-207.0	Squeegee blade kit includes front and rear squeegee blades, 870 mm. Grooved squeegee blades of hard-wearing, oil-resistant, transparent polyurethane. For all standard floors.	
Suction lips, oil-resistant, slotted, 890 mm	9	6.273-229.0	Squeegee blade kit includes front and rear squeegee blades, 870 mm. Slotted squeegee blades of hard-wearing, oil-resistant, transparent polyurethane. For sensitive floors.	
Suction lips, oil-resistant, closed, 890 mm	10	6.273-290.0	Suction lip set, consisting of front and rear suction lip. 890 mm long. In an enclosed design made from wear-resistant, oil-resistant and transparent polyurethane. For textured floors.	
Rubber lip set standard, Natural rubber, 890 mm	11	6.273-213.0	Squeegee blade kit includes front and rear squeegee blades, 870 mm. Soft natural rubber grooved squeegee blades. For all standard floors.	
TRACTION BATTERIES AND CHARGERS				
Batteries				
Battery kit AGM 2x 12V/115Ah, 24 V, 115 Ah, maintenance-free	12	2.815-091.0		•
Battery Chargers		•		
Battery charger Tnr löschen, 24 V	13	6.654-367.0	Standby battery charger for maintenance-free 24 V batteries of 70 to 105 Ah with order no. 6.654-093.0, 6.654-141.0 and 4.035-449.0.	
Accessories for batteries				Т
Mounting kit battery kit	14	2.638-152.0		

 \blacksquare Included in delivery. $\hfill\Box$ Available accessories.

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		Order no.	Description	
TRACTION BATTERIES AND CHARGERS				
Accessories for batteries				
Adapter cable	15	4.035-264.0	Adapter cable for connecting to the battery charger 6.654-329.0.	
SWEEPING				
Pickers				
Litter picker 100 cm	16	6.999-113.0	100 cm long ergonomic litter picker for the comfortable pick-up of coarse dirt.	
TEXTILES DURABLE				
Pockets				
ECO! mop, blue, 40 cm	17	6.999-143.0	ECO!Mop set in blue. With loops made from microfibre and pocket fixing. Perfect for the preconditioning method and use with the flat mop system from Kärcher.	
ECO! mop, red, 40 cm	18	6.999-136.0	ECO!Mop set in red. With loops made from microfibre and pocket fixing. Perfect for the preconditioning method and use with the flat mop system from Kärcher.	
FLOOR WET CLEANING				
Spraymopsystems				
ECO!Spray mop system	19	5.999-045.0	ECO!Spray mop system for use with washable pocket mops for moist and wet cleaning of floor coverings. Includes a 0.66-litre bottle.	
DISC PADS / PAD DRIVE BOARDS				
Microfibre pad				
Microfibre pad, white, 508 mm, 5 x	20	6.371-271.0	Excellent cleaning power. Also effectively cleans fine stoneware tiles.	
Pads				
Pad, soft, beige, 508 mm, 5 x	21	6.369-468.0	With fine grains for perfect polishing results on floors.	
Pad, medium-soft, red, 508 mm, 5 x	22	6.369-079.0	Medium soft, for wet-cleaning of all surfaces and for spray cleaning.	
Pad, medium-hard, green, 508 mm, 5 x	23	6.369-078.0	Medium hard, for cleaning stubborn soilings and for deep cleaning.	
Pad, hard, black, 508 mm, 5 x	24	6.369-077.0	Hard, for persistent soilings and for deep cleaning.	
Pad SPP 51 Set 2x, hard, brown, 508 mm, 2 x	25	2.639-258.0		
Natural hair pad, soft, natural, 500 mm, 5 x	26	6.371-146.0	With natural hair, for polishing. Effectively removes scuff marks.	
Pad drive board			1	
Pad disk complete STRONG D51, 480 mm	27	4.762-593.0		
Pad drive board, 479 mm	28	4.762-534.0	For cleaning with pads. With quick-change coupling and Centerlock.	
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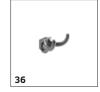
























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DISC DADS / DAD DDIVE DOADDS		Order no.	Description	1
DISC PADS / PAD DRIVE BOARDS				_
Diamond pads	l	l ·		Le
Diamond pad, coarse, white, 508 mm, 5 x	29	6.371-260.0	For coarse cleaning/restoring. Removes small scratches, for a clean, silky matt surface. For surface preparation prior to using the yellow pad. Also suitable as a crystallisation pad for basic crystallisation.	L
Diamond pad, medium, yellow, 508 mm, 5 x	30	6.371-261.0	For coarse cleaning/restoring. Removes fine scratches for a more homogeneous and shinier surface For surface preparation prior to using the green diamond pad. Also suitable as a crystallisation pad for high-gloss crystallisation.	
Diamond pad, fine, green, 508 mm, 5 x	31	6.371-240.0	For effortless polishing of laminated floors, terrazzo and natural stone surfaces. For maintenance cleaning after using white and yellow pads. As a crystallisation pad for high-gloss crystallisation.	
Melamine pads				
Melamine pad, 508 mm, 2 x	32	6.371-025.0	Melamine pad set with 508 mm diameter for our scrubber driers with a working width of 51 cm or with the D 100 brush head. For the effective cleaning of microporous surfaces.	
OTHER ACCESSORIES FOR SCRUBBER DRYERS				
Miscellaneous				
Filling hose	33	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.	
Cleaning tool kit accessories				
Adapter Homebase	34	5.035-488.0	Fastener for various hooks and clips on the machine.	
Universal hook kit	35	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.	
Double hook	36	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	37	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	38	6.980-080.0	Suitable for transporting spray bottles - only in conjunction with Home Base adapter 5.035-488.0.	
	39	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 Box Kit				Ī
Add-on kit mop holder	40	4.039-271.0	Mop holder allows you to carry a mop on the machine. Easy attachment, convenient use.	- 1
	40	4.039-271.0 9.753-088.0	Mop holder allows you to carry a mop on the machine. Easy attachment, convenient use.	+
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		Order no.	Description	
KITS				
Fleet mounting kit				
Add-on kit	43	2.644-391.0		
KAERCHER reversion kit Fleet Services EU	44	2.644-097.0		
Other attachment kits		<u>'</u>		
Suction hose accessories	45	4.444-015.0	For vacuuming water out of corners or containers (e.g. freezers).	
Set deflector roll stack formation SB	46	4.035-619.0		
Bin liner holder attachment kit	47	4.039-269.0	Time-saving and useful accessory part: holder for convenient attachment of a bin liner or bin bag directly to the machine.	
Attachment kit for the 60 cm pre-sweep mop	48	4.039-270.0	The pre-sweep mop can sweep up coarse dirt and it prevents coarse dirt from getting onto the brush head and into the squeegee.	
Lighting/RKL mounting kit				
Flashing beacon	49	4.039-267.0	Non-glare flashing beacon increases safety when working in dark buildings.	
SPRAY EXTRACTION CLEANERS				
Other				
Cleaning agent container, complete	50	4.070-006.0	Kit consisting of cleaning agent container and Home Base adapter. For connecting Home Base rail.	
SPRAYERS				
Pump spray bottle 1 l	51	6.394-409.0	1 litre pump spray bottle – including pump and pressure tank – for easy, uniform spraying for cleaning or crystallising.	

[☐] Available accessories.