



BD 50/70 R Bp Classic

For an area performance of up to 2,000 m² per hour: the battery-operated BD 50/70 R Classic ride-on scrubber drier with disc brush. Batteries and charger must be ordered separately.











1 Simple operation

- Self-explanatory symbols and clear control panel.
- lacksquare Brief familiarisation phases.

2 Disc brush engineering

- Robust construction style with integrated disc brush head.
- High area performance thanks to large working width.

Compact, slim design

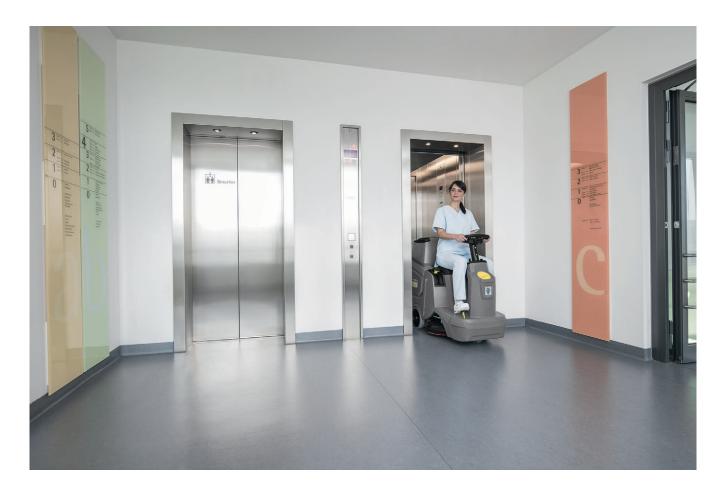
- Extremely manoeuvrable machine.
- Clear view of surfaces to be cleaned.

4 Optional accessories: pre-sweep mop

- Picks up dry dirt, thus supporting the cleaning process.
- Helps prevent blockage of the suction channel.

TECHNICAL DATA AND EQUIPMENT





BD 50/70 R Bp Classic

- $\hfill \blacksquare$ Compact slim design and extremely manoeuvrable
- Extremely easy and intuitive operation
- Disc brush engineering (one disc)

Technical data		
Order No.		1.161-070.0
EAN code		4054278196121
Fresh/dirty water tank	1	70 / 75
Brush speed	rpm	155
Battery voltage	V	24
Rated input power	W	1400
Weight	kg	114
Dimensions (L × W × H)	mm	1310 × 590 × 1060

Equipment Disc brush			
Disc brush			
Traction drive			
Automatic water stop			
Dose	-		
Solenoid valve			
2-tank system			

■ Included in delivery.











[■] Included in delivery.

Available accessories.























									Т
			Hardness /			Quanti-	1		
		Order No.	Brush type	Diameter	Colour	ty	Price	Description	
Microfibre pad				,	_				
Microfibre pad	1	6.371-271.0	Microfibre	508 mm	White	5 piece(s)			[
Pads		l				piece(s)			+
Pad	2	6.371-146.0	soft	500 mm	beige /	5			L
					natural	piece(s)			[
	3	6.369-468.0	soft	508 mm	beige	5			[
	-	6.369-079.0	medium-soft	508 mm	und	piece(s)		Madium act for ust alonging of all surfaces and for anyon	_
	4	6.369-079.0	medium-sort	508 11111	red	piece(s)		Medium soft, for wet-cleaning of all surfaces and for spray cleaning.	
	5	6.369-078.0	medium-hard	508 mm	green	5		Medium hard, for cleaning stubborn soilings and for deep	[
						piece(s)		cleaning.	
	6	6.369-077.0	hard	508 mm	black	5 piece(s)		Hard, for persistent soilings and for deep cleaning.	
Pad drive board						T biece(s)	1		$^{+}$
Pad drive board	1 7	4.762-534.0		479 mm		1			T,
						piece(s)			[
Diamond pad		1	1	,					
Diamond pad	8	6.371-260.0	coarse	508 mm	White	5			
	9	6.371-261.0	medium	508 mm	yellow	piece(s)		-	H
	9	0.371-201.0	mediom	300 11111	yenow	piece(s)			
	10	6.371-240.0	fine	508 mm	green	5			
						piece(s)			T
Melaminpads		1				1.			
Pad set 2x D 508 Melamin	11	6.371-025.0		508 mm		2 piece(s)			[
			1	1		I hiere(2)			丄

[■] Included in delivery.

Available accessories.













		Order No.	Length	Colour	Quanti- ty	Price	Description	
Squeegee, complete								
Squeegee	1	4.777-401.0	850 mm	transparent	1 piece(s)		Straight, with support rollers. Suction lips of oil-resistant, transparent polyurethane.	
	2	4.777-411.0	850 mm	transparent	1 piece(s)		Curved, with support rollers. Suction lips of oil-resistant, transparent polyurethane.	
Squeegees for suction bars								
Suction lips	3	6.273-207.0	890 mm	transparent	2 -part		Standard, grooved, oil-resistant.	
	4	6.273-229.0	890 mm	transparent	2 -part		Slotted, oil-resistant, polyurethane, for sensitive floors.	
	5	6.273-213.0	890 mm	blue	2 -part		Fluted, standard, natural rubber.	
	6	6.273-290.0	890 mm	transparent	2 -part		Closed, oil-resistant, for structured floors.	

[■] Included in delivery.

□ Available accessories.

















		Order No.	Length	Colour	Quanti-	Price	Description	
Miscellaneous		Order No.	Lengui	Colour	ty	Price	Description	L
Filling hose	1 1	6.680-124.0	1.5 m		1		1,500-mm filling hose for easy device filling from a water	T
Filling 1105e	1	0.000-124.0	1.5 111		piece(s)		tap. With universal tapered fitting for all standard taps.	
Add-on kit eco!zero	2	5.388-133.0			1			
					piece(s)			ľ
Fleet management module	3	4.039-268.0			1 piece(s)		Kärcher Fleet is the innovative solution for professional fleet management. The web-based portal serves for transparent machine, cleaning application and fleet utilisation management.	
Home Base accessories								
Home Base Box Kit	4	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.	
Adapter Homebase	5	5.035-488.0			1 piece(s)		Fastener for various hooks and clips on the machine.	
Double hook	6	6.980-077.0			1 piece(s)		Double hook for attaching rubbish bags, etc. to the machine. Only for use with the Homebase adapter 5.035-488.0.	. [
Holder handhold grey	7	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.	
Holder bottle	8	6.980-080.0			1 piece(s)			
Universal hook kit	9	4.070-075.0			1 piece(s)		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.	
Home Base Kit mop holder	10	4.039-271.0			1 piece(s)		Mop holder allows you to carry a mop on the machine. Easy attachment, convenient use.	
Dosing aids								
DS 3 Cleaning Agent Dosing Station	11	2.641-811.0			1 piece(s)		After connecting to a tap, cleaning agent can be filled into the fresh water tank diluted as required. Can also be used with the filling system attachment kit. Includes backflow preventer (DIN EN 1717).	

[■] Included in delivery.

Available accessories.









					Quanti-			
		Order No.	Length	Diameter	ty	Price	Description	
Other attachment kits								
Suction hose accessories	1	4.444-015.0	3.25 m		1 piece(s)			
Flashing beacon attachment kit	2	4.039-267.0			1 piece(s)			
Bin liner holder attachment kit	3	4.039-269.0			1 piece(s)			
Pre-sweep mop attachment kit	4	4.039-270.0			1 piece(s)			

[■] Included in delivery.

Available accessories.



		Order No.	Quantity	Battery voltage	Battery capaci- ty	Battery type	Price	Description	
Batteries									
Battery	1	4.035-182.0	1 piece(s)	12 V	105 Ah	Mainte- nance- free		12V/105Ah (C5) maintenance-free gel traction battery. Three required for operation of a 36V system.	
Battery Chargers									
Battery charger Tnr löschen	2	6.654-367.0	1 piece(s)	24 V		separate			

 $[\]blacksquare$ Included in delivery. \qed Available accessories.





		Order No.	Quantity	ID	Width	Length	Price	Description	
Other		ı	ı	ı		1	1		
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.	

[■] Included in delivery. □ Available accessories.

Cleaning solutions for every need