



B 150 R + D 75

B 150 R + D75 battery powered ride-on scrubber drier with 2 disc brushes (75 cm) and 150 l tanks. Compact device - ideal for cleaning medium-sized surfaces (2500 to 5000 m²).









1 Innovative KIK system

- Greater protection from incorrect operation.
- Lower service costs.

2 Auto Fill (optional)

- Automatic fresh water tank filling.
- Connect the fresh water hose and the filling process stops automatically when the tank is full.

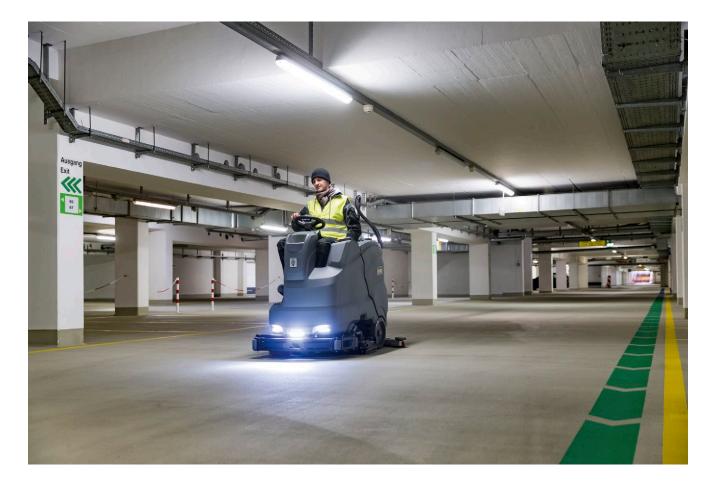


3 Choice of four batteries

Battery types: maintenance-free with 36 V/180 Ah, low-maintenance with 36 V/180 Ah, maintenance-free 36 V/240 Ah, low-maintenance with 36 V/240 Ah.

TECHNICAL DATA AND EQUIPMENT

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B 150 R + D 75

Compact and agile

Included in the scope of supply.

- EASY Operation selector switch
- With Dose cleaning agent dosing system.

Technical data				
Order no.		1.246-050.2		
Working width of brushes	mm	750		
Working width, vacuuming	mm	950		
Tank of fresh/dirty water	I	150 / 150		
Theoretical area performance	m²/h	4500		
Brush rotational speed	rpm	180		
Brush contact pressure	g/cm ²	46		
Battery voltage	V	36		
Battery runtime	h	max. 5		
Rated input power	W	up to 2200		
Dimensions (L x W x H)	mm	1790 × 800 × 1410		
Sound pressure level	dB(A)	61		
Equipment				
Disc brush			Kärcher Intelligent Key System (KIK)	
		-	with over 30 user languages and indi- vidual user rights	-
Powerful traction drive		•	Home Base fastening possibilities for mop or similar	•
Automatic water stop			electrical and mechanical float switch	
Tin		•	Easy Operation selector switch	
Solenoid valve		•		
Squeegee, curved		•		
Side brush		•		
2-tank system		•		
Type of suction lips		Linatex®		
robust front bumper		•		
Kärcher colour and operating concept				

B 150 R + D 75, 1.246-050.2, 2022-08-02



		Order no.	Hardness grade	Diameter	Colour	Quanti- ty	Price	Description	
Disc brushes									
Disc brush	1	4.905-018.0	medium	385 mm	red	1 piece(s)		Red standard disc brush for regular maintenance cleaning.	

 \blacksquare Included in the scope of supply. $\hfill\square$ Available accessories.

		Order no.	Length	Colour	Quanti- ty	Price	Description
Squeegees							
Squeegee	1	4.778-007.0	950 mm	red	1 piece(s)		Parabolic, robust squeegee made from aluminium with 950 mm suction width and quick coupling. Delivers excellent suction and drying results. Tool-free change of suction lips.

 \blacksquare Included in the scope of supply. $\hfill\square$ Available accessories.

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		3						
					Quanti-			
Miscellaneous		Order no.	Length	Colour	ty	Price	Description	
Cover dirty water tank complete	1	4.035-512.0			1			
KIK key, yellow	2	5.035-344.0		yellow	piece(s)		User key for using the appliance	-
KIK key, grey	3	5.035-348.0		grey	piece(s)		Supervisor key for using the appliance	
Filling hose	4	6.680-124.0	1.5 m	8.03	piece(s)		1.500-mm filling hose for easy device filling from a water	
			1.5 111		piece(s)		tap. With universal tapered fitting for all standard taps.	
Cover tank rinsing system com- plete	5	4.035-513.0			1 piece(s)		For machines in the B 150 & B 200 range with tank cleaning system: tool-free exchangeable dirty water tank cover with integrated spray nozzles.	-
Add-on kit eco!zero	6	5.388-133.0			1 piece(s)		With eco!zero for climate-neutral cleaning: as compensation for the CO2 which is produced by using the machine, we	
KIK key, white	7	4.035-076.0		White	1		support climate protection projects worldwide. User key for using the appliance programmable	
KIK key set, yellow	8	4.035-408.0		yellow	piece(s) 5		Key for operators. Cannot be adjusted.	
KIK key set, white	9	4.035-064.0		White	piece(s) 5 piece(s)		5 white keys with keychain. Each key can be individually preset using the grey key supplied with the machine. This means that the machine parameters are always the same. The keychain helps to identify the key. This allows parame- ters to be set for cleaning in summer or winter, in sunshine or rain, on sensitive and hard-wearing floors or in work- shops and showrooms.	
ABS brush head impact protection	10	2.034-000.0					Extremely robust and stable impact protection for protect- ing the brush head when driving close to walls or corners,	
Wheels / tyres							or in the event of unexpected obstacles.	
Rear wheel, supergrip	11	6.438-010.0					For improving road grip and increasing safety, also when cornering and taking bends, this oil-proof rear wheel is suitable for our ride-on scrubber dryer B 150 R. (You need 2 rear wheels.)	2
Supergrip front wheels	12	6.435-810.0		purple	1 piece(s)		The combination of the special tyre compound and the V-profile of these oil-resistant front wheel bands increases traction and ensures very good adhesion properties on slippery floors.	
Wiping flaps Modification kit, squeegee blades	13	2.763-031.0			1		Floating squeegee blades adapt to the surface. Fits D 90, D	
for brush head	10	2.703 031.0			piece(s)		75 and D 65.	
Home Base accessories Home Base adapter	14	5.035-488.0			1 piece(s)		Fastener for various hooks and clips on the machine.	
Home Base Mop Holder Kit	15	4.035-514.0			1 piece(s)		Holder fits on machine for convenient mop storage.	
Universal hook kit	16	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.	
Double hook	17	6.980-077.0			1	_	Double hook for attaching rubbish bags, etc. to the machine.	
Holder handhold grey	18	6.980-078.0			piece(s)		Only for use with the Homebase adapter 5.035-488.0. Mop clip for attaching a mop to the machine. Only for use	+



		Order no.	Length	Colour	Quanti- ty	Price	Description	
Bottle holder	19	6.980-080.0		grey	1 piece(s)		Suitable for transporting spray bottles – only in conjunction with Home Base adapter 5.035-488.0.	
Home Base Box Kit	20	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.	
Manual rinsing system	21	4.035-515.0			1 piece(s)		Allows the tank to be rinsed using the on-board fresh water. Includes hose, spray nozzle and hose hanger.	
Dosing aids								
DS 3 Cleaning Agent Dosing Sta- tion	22	2.641-811.0			1 piece(s)		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 back- flow preventer (DIN EN 1717).	



		Order no.			Price	Description
Brush heads						
D 75 S brush head	1	2.763-005.0				Brush-head with 2 disc brushes, brush-quick-change-system and a working width of 75 cm. The side splash guards are adjustable in the height. So the water will be kept under the brush-head. The cleaning solution will be run optimally to the squeegee, also in driving turns. Brush head packed separately.

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		Order no.	Length	Diameter	Quanti- ty	Price	Description	
Lighting / revolving signal light mo	unting	kit						
Working light (manufactured from 8/2018 onwards)	1	2.034-001.0					Working light for improving safety when working. With front and side lighting on the brush head.	
Revolving signal light	2	4.035-516.0			1 piece(s)		Increases safety at work.	
Other attachment kits								
Protective roof	3	2.644-089.0					Robust steel construction. Complies with IEC 60335-2-72.	
Suction hose accessories	4	4.444-015.0	3.25 m		1 piece(s)		For vacuuming water out of corners or containers (e.g. freezers).	
Auto-Fill	5	4.035-345.0			1 piece(s)		Automatic filling system. Water supply automatically stops when the tanks is full. With safety overflow.	
Attachment kit stacked bumper roller squeegee	6	4.035-619.0			2 -part		Additional, non-marking bumper rollers for assembly at the ends of the squeegee. Effectively prevent the squeegee from hooking onto pallets or shelf feet.	
Spray extraction mounting kit								
Spray suction attachment kit	7	2.642-058.0			1 piece(s)		Simplifies cleaning areas inaccessible for machines.	

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		Order no.	Quantity	Battery volt- age	Battery capaci- ty	Battery type	Price	Description	
Batteries									
Battery kit	1	2.815-107.0	1 -part	36 V	240 Ah			Low-maintenance wet battery in trough. Voltage 36 V, ca- pacity 240 Ah (C5).	
	2	2.815-106.0	1 -part	36 V	180 Ah			Low-maintenance wet battery in trough. Voltage 36 V, ca- pacity 180 Ah (C5).	
	3	2.815-105.0	6 -part	36 V	240 Ah	mainte- nance- free		Battery kit with 36 V voltage and 240 Ah (C5) capacity. Comprising several maintenance-free single gel batteries.	
	4	2.815-104.0	6 -part	36 V	180 Ah	mainte- nance- free		Battery kit with 36 V voltage and 180 Ah (C5) capacity. Comprising several maintenance-free single gel batteries.	
	5	2.815-114.0	6 -part	36 V	285 Ah	mainte- nance- free		Battery kit with 36 V voltage and 285 Ah (C5) capacity. Comprising several maintenance-free single AGM batteries.	
Accessories for batteries			·	·					
Battery mounting kit	6	2.638-032.0	2 -part					Installation kit for installing battery kit in a machine. Incl. 2 brackets.	
	7	2.638-136.0	7 -part					Installation kit for installing battery kit in a machine. Incl. 2 brackets and 5 connection cables.	
	8	2.638-143.0	7 -part					Installation kit for installing battery kit in a machine. Incl. 5 connection cables and 2 brackets.	
	9	2.638-161.0	5 -part					Installation kit for installing battery kit in a machine. Incl. 5 connection cables.	
Box with wall holder	10	2.641-243.0	1 piece(s)					Supply system for charging wet batteries, the batteries can	
Box	11	2.641-244.0	1 piece(s)					be filled easily, time saving. Mount the box 4 meters high.	

 \blacksquare Included in the scope of supply. $\hfill\square$ Available accessories.



		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.	



		Order no.			Price	Description	
Storage							
Basket with bottle insert	1	6.999-290.0				Carrying basket with bottle insert, carrying handle and removable dividers.	