



B 150 R DOSE (disc)

Ride-on scrubber drier B 150 R with disc head, Dose cleaning agent dosing unit, automatic filling of fresh water tank (Auto Fill), tank rinsing system. Optional with gel/wet battery.



1 Configurable machine

- Equipment details can be freely selected.
- Perfect adaptation of the machine to the cleaning requirements.

2 Innovative KIK system

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

3 Auto Fill (optional)

- Automatic fresh water tank filling.
- Connect a fresh water hose and the filling stops automatically as soon as the tank is full.

4 Choice of four batteries

- Both maintenance-free and low-maintenance batteries with 36 V/180 Ah or 240 Ah are available.



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

Technical data

Order no.		1.246-020.2
Working width of brushes	mm	750 - 900
Working width, vacuuming	mm	940 - 1060
Fresh/dirty water tank	l	150 / 150
Theoretical area performance	m ² /h	4500
Brush rotational speed	rpm	180
Brush contact pressure	g/cm ²	34 - 46
Battery voltage	V	36
Battery runtime	h	max. 5
Battery run time	h	max. 5
Rated input power	W	2800
Dimensions (L × W × H)	mm	1790 × 910 × 1410

Equipment

Disc brush	■
Powerful traction drive	■
Battery and built-in charger included	■
Automatic water stop	■
Tin	■
Solenoid valve	■
2-tank system	■

■ Included in the scope of supply.

B 150 R DOSE (DISC) 1.246-020.2

KÄRCHER



		Order no.	Length	Colour	Quantity	Price	Description	
Miscellaneous								
KIK key, yellow	1	5.035-344.0		yellow	1 piece(s)		User key for using the appliance	■
KIK key, grey	2	5.035-348.0		grey	1 piece(s)		Supervisor key for using the appliance	■
Add-on kit ecolzero	3	5.388-133.0			1 piece(s)		With ecolzero for climate-neutral cleaning: as compensation for the CO2 which is produced by using the machine, we support climate protection projects worldwide.	□
Filling hose	4	6.680-124.0	1.5 m		1 piece(s)		1,500-mm filling hose for easy device filling from a water tap. With universal tapered fitting for all standard taps.	□
KIK key, white	5	4.035-076.0		White	1 piece(s)		User key for using the appliance programmable	□
KIK key set, yellow	6	4.035-408.0		yellow	5 piece(s)		Key for operators. Cannot be adjusted.	□
KIK key set, white	7	4.035-064.0		White	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 parameters to be set for cleaning in summer or winter, in sunshine or rain, on sensitive and hard-wearing floors or in workshops and showrooms.	□
Cover tank flushing system complete	8	4.035-513.0			1 piece(s)			□
ABS brush head impact protection	9	2.034-000.0					Extremely robust and stable impact protection for protecting the brush head when driving close to walls or corners, or in the event of unexpected obstacles.	□
Home Base accessories								
Home Base adapter	10	5.035-488.0			1 piece(s)		Fastener for various hooks and clips on the machine.	□
Home Base Mop Holder Kit	11	4.035-514.0			1 piece(s)		Holder fits on machine for convenient mop storage.	□
Universal hook kit	12	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	13	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	14	6.980-078.0		grey	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	15	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	16	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	17	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.	□
Wheels / tyres								
Supergrip front wheels	18	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.	□

■ Included in the scope of supply. □ Available accessories.

B 150 R DOSE (DISC) 1.246-020.2

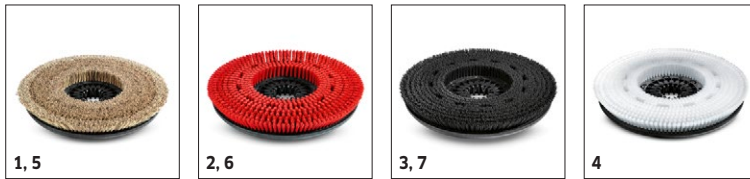


		Order no.	Length	Colour	Quantity	Price	Description	
Dosing aids								
DS 3 Cleaning Agent Dosing Station	19	2.641-811.0			1 piece(s)		After connecting to a tap, cleaning agent can be filled into the fresh water tank and diluted as required. Can also be used with the filling system attachment kit. Includes back-flow preventer (DIN EN 1717).	<input type="checkbox"/>
Wiping flaps								
Modification kit, squeegee blades for brush head	20	2.763-031.0			1 piece(s)		Floating squeegee blades adapt to the surface. Fits D 90, D 75 and D 65.	<input type="checkbox"/>

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B 150 R DOSE (DISC)

1.246-020.2

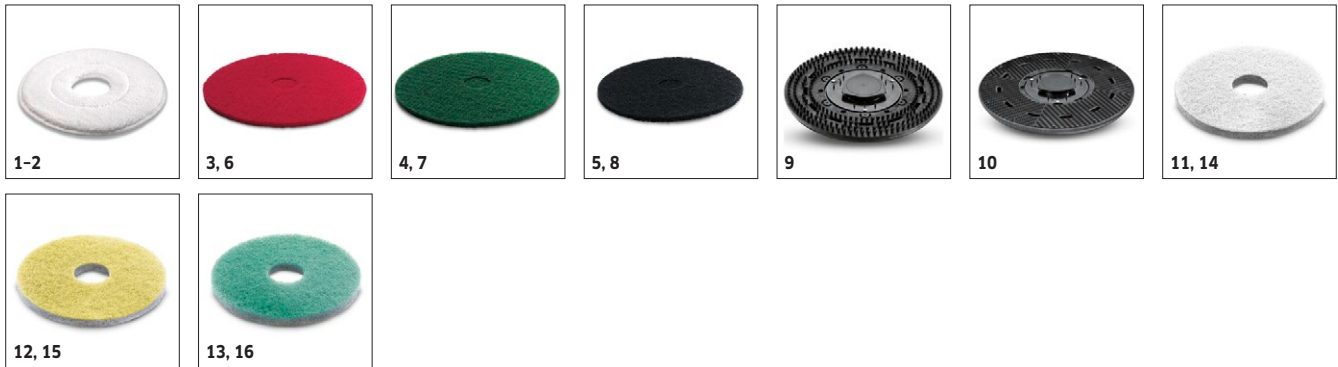


		Order no.	Hardness / Brush type	Diameter	Colour	Quantity	Price	Description	
Disc brushes									
Disc brush	1	4.905-004.0	soft	450 mm	natural	1 piece(s)		Natural-coloured, soft disc brush for cleaning and polishing textured floor coverings.	<input type="checkbox"/>
	2	4.905-003.0	medium	450 mm	red	1 piece(s)		Red standard disc brush for regular maintenance cleaning.	<input type="checkbox"/>
	3	4.905-006.0	hard	450 mm	black	1 piece(s)		Black, very abrasive disc brush for the deep cleaning of hard-wearing floor coverings with very sticky dirt.	<input type="checkbox"/>
	4	4.905-019.0	very soft	385 mm	White	1 piece(s)		White, soft disc brush for the gentle cleaning of sensitive floor coverings.	<input type="checkbox"/>
	5	4.905-020.0	soft	385 mm	natural	1 piece(s)		Natural-coloured, soft disc brush for cleaning and polishing textured floor coverings.	<input type="checkbox"/>
	6	4.905-018.0	medium	385 mm	red	1 piece(s)		Red standard disc brush for regular maintenance cleaning.	<input type="checkbox"/>
	7	4.905-021.0	hard	385 mm	black	1 piece(s)		Black, very abrasive disc brush for the deep cleaning of hard-wearing floor coverings with very sticky dirt.	<input type="checkbox"/>

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B 150 R DOSE (DISC) 1.246-020.2

KÄRCHER



		Order no.	Hardness / Brush type	Diameter	Colour	Quantity	Price	Description	
Microfibre pad									
Microfibre pad	1	6.369-960.0	microfibre	457 mm	White	5 piece(s)		Microfibre disc pad for the reliable and gentle removal of grey haze. Ideal for fine stoneware tiles.	<input type="checkbox"/>
	2	6.371-078.0	microfibre	381 mm	White	5 piece(s)		5 microfibre pads, white With centre hole, 381 mm diameter. Excellent cleaning power. Also effectively cleans fine stoneware tiles. Suitable for, e.g. D 75, BD 75/140 R and BD 40/25 C.	<input type="checkbox"/>
Pads									
Pad	3	6.369-024.0	medium-soft	457 mm	red	5 piece(s)		Red, standard disc pad for regular maintenance cleaning.	<input type="checkbox"/>
	4	6.369-023.0	medium-hard	457 mm	green	5 piece(s)		Green, abrasive roller pad for deep cleaning, as well as the removal of sticky dirt.	<input type="checkbox"/>
	5	6.369-022.0	hard	457 mm	black	5 piece(s)		Black, very abrasive disc pad for the deep cleaning of hard-wearing floor coverings with very sticky dirt.	<input type="checkbox"/>
	6	6.369-791.0	medium-soft	381 mm	red	5 piece(s)		Red, standard disc pad for regular maintenance cleaning.	<input type="checkbox"/>
	7	6.369-790.0	medium-hard	381 mm	green	5 piece(s)		Green, abrasive roller pad for deep cleaning, as well as the removal of sticky dirt.	<input type="checkbox"/>
	8	6.369-789.0	hard	381 mm	black	5 piece(s)		Black, very abrasive disc pad for the deep cleaning of hard-wearing floor coverings with very sticky dirt.	<input type="checkbox"/>
Pad drive boards									
Pad drive board	9	4.762-493.0		445 mm		1 piece(s)		Fits on D 90. For cleaning with pads. With quick-changing coupling and center lock.	<input type="checkbox"/>
	10	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.	<input type="checkbox"/>
Diamond pad									
Diamond pad	11	6.371-258.0	coarse	457 mm	White	5 piece(s)		White, coarse diamond disc pad for hard floor coverings. Removes minor scratches and creates a clean, even matt base for further treatment with yellow diamond disc pad.	<input type="checkbox"/>
	12	6.371-259.0	medium	457 mm	yellow	5 piece(s)		Yellow, diamond disc pad for treating and maintaining hard floor coverings. For a silky matt surface which can then be polished with the green diamond disc pad.	<input type="checkbox"/>
	13	6.371-239.0	fine	457 mm	green	5 piece(s)		Green, fine diamond disc pad for polishing polishable floor coverings. Creates high-gloss surfaces and can also be used for crystallisation.	<input type="checkbox"/>
	14	6.371-252.0	coarse	385 mm	White	5 piece(s)		White, coarse diamond disc pad for hard floor coverings. Removes minor scratches and creates a clean, even matt base for further treatment with yellow diamond disc pad.	<input type="checkbox"/>
	15	6.371-253.0	medium	385 mm	yellow	5 piece(s)		Yellow, diamond disc pad for treating and maintaining hard floor coverings. For a silky matt surface which can then be polished with the green diamond disc pad.	<input type="checkbox"/>
	16	6.371-236.0	fine	385 mm	green	5 piece(s)		Green, fine diamond disc pad for polishing polishable floor coverings. Creates high-gloss surfaces and can also be used for crystallisation.	<input type="checkbox"/>

■ Included in the scope of supply. □ Available accessories.

B 150 R DOSE (DISC) 1.246-020.2



		Order no.	Length	Colour	Quantity	Price	Description	
Squeegees								
Squeegee	1	4.777-078.0	1200 mm	transparent	1 piece(s)		V-shaped squeegee with length of 1,200 mm and adjustable support rollers. Oil-resistant, fluted suction lips made from robust polyurethane for all conventional floors. Special sliding properties on crevices.	<input type="checkbox"/>
	2	4.777-403.0	1060 mm	transparent	1 piece(s)		Straight squeegee with adjustable support rollers, 1060 mm. Oil-resistant, grooved squeegee blades of hard wearing polyurethane for all standard floors. Includes additional weights for uniform contact pressure.	<input type="checkbox"/>
Squeegee blades								
Squeegee blades for V-squeegee	3	6.273-016.0	1334 mm	transparent	2 -part		Fluted suction lip set for all conventional floors. Made from oil-resistant, transparent polyurethane with a long lifetime and specially developed for V-shaped, 1,200 mm-long squeegees.	<input type="checkbox"/>
Squeegee blades	4	6.273-209.0	1080 mm	transparent	2 -part		Squeegee blade kit includes front and rear squeegee blades, 1080 mm. Grooved squeegee blades of hard-wearing, oil-resistant, transparent polyurethane. For all standard floors.	<input type="checkbox"/>
	5	6.273-206.0	1080 mm	transparent	2 -part		non-streak, oil resistant, brown	<input type="checkbox"/>
	6	6.273-293.0	1080 mm	transparent	2 -part		Closed, oil-resistant, for structured floors.	<input type="checkbox"/>
	7	6.273-215.0	1080 mm	blue	2 -part		Squeegee blade kit includes front and rear squeegee blades, 1080 mm. Soft natural rubber grooved squeegee blades. For all standard floors.	<input type="checkbox"/>

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B 150 R DOSE (DISC) 1.246-020.2



1



2

		Order no.					Price	Description	
Brush heads									
Brush head D 90 S	1	2.763-008.0						Brush head with 2 disc brushes, brush quick changeover system, 90 cm working width and height adjustable side guards.	<input type="checkbox"/>
D 75 S brush head	2	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.	<input type="checkbox"/>

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B 150 R DOSE (DISC) 1.246-020.2



		Order no.	Length	Diameter	Quantity	Price	Description	
Spray extraction mounting kit								
Spray suction attachment kit	1	2.642-058.0			1 piece(s)		Simplifies cleaning areas inaccessible for machines.	<input type="checkbox"/>
Lighting / revolving signal light mounting kit								
Working light (manufactured from 8/2018 onwards)	2	2.034-001.0					Working light for improving safety when working. With front and side lighting on the brush head.	<input type="checkbox"/>
Revolving signal light	3	4.035-516.0			1 piece(s)		Increases safety at work.	<input type="checkbox"/>
Other attachment kits								
Auto-Fill	4	4.035-345.0			1 piece(s)		Automatic filling system. Water supply automatically stops when the tanks is full. With safety overflow.	<input type="checkbox"/>
Suction hose accessories	5	4.444-015.0	3.25 m		1 piece(s)		For vacuuming water out of corners or containers (e.g. freezers).	<input type="checkbox"/>
Spray sanitation kit	6	2.644-235.0			1 piece(s)		Retrofit attachment kit, comprising hand nozzle and spray bar for ride-on scrubber dryers. For spray sanitation of floors and objects and increasing the general level of hygiene.	<input type="checkbox"/>
Attachment kit stacked bumper roller squeegee	7	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.	<input type="checkbox"/>

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B 150 R DOSE (DISC) 1.246-020.2



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

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B 150 R DOSE (DISC) 1.246-020.2



		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.	<input type="checkbox"/>

Included in the scope of supply.
 Available accessories.