



B 150 R DOSE (Disc)

B 150 R + D 90: perfect for medium-sized areas from 3000 to 6000 m^2 . The compact, battery powered ride-on scrubber dryer has 2 disc brushes (90 cm working width) and 150 l tanks.





1 Configurable machine

- Equipment details freely selectable.
- Perfect adaptation of the machine to cleaning requirements.

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.

2 Innovative KIK system

- Increased security against incorrect operation.
- Reduction in service costs.

4 4 batteries to choose from

TECHNICAL DATA AND EQUIPMENT.

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B 150 R DOSE (Disc)

 Compact	and	manoeuvrable	

DOSE cleaning agent dosing unit.

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	1	150 / 150
Theoretical area performance	m²/h	4500
Brush speed	rpm	180
Brush contact pressure	g/cm ²	34 - 46
Battery voltage	V	36
Battery runtime	h	max. 5
Battery running time	h	max. 5
Rated input power	W	2800
Dimensions (L × W × H)	mm	1790 × 910 × 1410
Equipment		
Disc brush		8
Powerful traction drive		1
Battery and built-in charger included		1
Automatic water stop		1
Tin		1
Solenoid valve		1
2-tank system		1
Included in delivery.		

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Wheels/tyres

RM Dosierstation

mounted DS 3

for brush head

Wiping lips

Supergrip front wheels

Cleaning agent dosage kit, wall

Modification kit, squeegee blades













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The combination of the special tyre compound and the

traction and ensures very good adhesion properties on

slippery floors.

75 and D 65.

V-profile of these oil-resistant front wheel bands increases

Directly connectable with the tab, water and detergent will

be filled in the fresh water tank in the preset mixture. Can

Floating squeegee blades adapt to the surface. Fits D 90, D

also be used with filling system kit.

9 10		11		12		13	14 15
					Quanti-		
		Order no.	Length	Colour	ty	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 eco!zero	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)		
Cover tank flushing system com- plete	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 protec- ting the brush head when driving close to walls or corners, or in the event of unexpected obstacles.
Cleaning tool kit accessories			1	1			
Adapter Homebase	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.

purple

1 Piece(s)

1

1

Piece(s)

Piece(s)

■ Included in delivery. □ Available accessories.

18 6.435-810.0

19 2.641-811.0

20 2.763-031.0



		Order no.	Hardness grade	Diameter	Colour	Quanti- ty	Price	Description	
Disc Brushes for BD		1	1	1					
Disc brush	1	4.905-004.0	soft	450 mm	natural	1 Piece(s)		Made of natural fibres, for spray cleaning and for polishing.	
	2	4.905-003.0	medium	450 mm	red	1 Piece(s)		Disc brush, medium-hard, red, 450 mm diameter. For norma use. Also suitable for sensitive floors. Bristles: Polypropyle- ne, 0.6 mm thick, 40 mm long.	
	3	4.905-006.0	hard	450 mm	black	1 Piece(s)		Disc brush, hard, black, 450 mm diameter. For stubborn dirt and basic cleaning. Only for insenstive floors. Bristles: Grit Tynex 180, 1mm thick, 41 mm long.	
	4	4.905-019.0	very soft	385 mm	white	1 Piece(s)		Very soft, for cleaning sensitive surfaces and for polishing. Fits D 75.	
	5	4.905-020.0	soft	385 mm	natural	1 Piece(s)		Made of natural fibres, for spray cleaning and for polishing. Fits D 75.	
	6	4.905-018.0	medium	385 mm	red	1 Piece(s)		Medium, for all floors. Standard with D 75.	
	7	4.905-021.0	hard	385 mm	black	1 Piece(s)		Hard, for heavy soilings und for deep cleaning. For unsensi- tive floors only. Fits D 75.	

13, 16

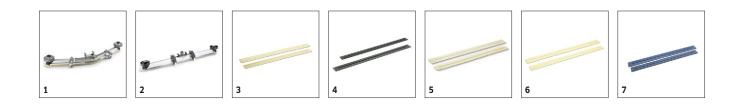
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12, 15

			Handrasa			Quanti		
		Order no.	Hardness grade	Diameter	Colour	Quanti- ty	Price	Description
Microfibre pad								
Microfibre pad	1	6.369-960.0		457 mm	white	5 Piece(s)		Excellent cleaning power. Cleans even pores of fine stonwa- re tiles.
	2	6.371-078.0		381 mm	white	5 Piece(s)		5 microfibre pads, white With centre hole, 381 mm diame- ter. Excellent cleaning power. Also effectively cleans fine stoneware tiles. Suitable for, e.g. D 75, BD 75/140 R and BD 40/25 C.
Pads			-1					
Pad	3	6.369-024.0	medium-soft	457 mm	red	5 Piece(s)		5 pads, medium-soft, red, 457 mm diameter. For cleaning al floors. Suitable for, e.g. D 90.
	4	6.369-023.0	medium-hard	457 mm	green	5 Piece(s)		5 pads, medium-hard, green, 457 mm diameter. For remo- ving stubborn dirt and basic cleaning. Suitable for, e.g. D 90.
	5	6.369-022.0	hard	457 mm	black	5 Piece(s)		5 pads, hard, black, 457 mm diameter. For removing stub- born dirt and basic cleaning. Suitable for, e.g. D 90.
	6	6.369-791.0	medium-soft	381 mm	red	5 Piece(s)		5 pads, medium-soft, red, 381 mm diameter. For cleaning al floors. Suitable for, e.g. D 75.
	7	6.369-790.0	medium-hard	381 mm	green	5 Piece(s)		5 pads, medium-hard, green, 457 mm diameter. For remo- ving stubborn dirt and basic cleaning. Suitable for, e.g. D 75.
	8	6.369-789.0	hard	381 mm	black	5 Piece(s)		5 pads, hard, black, 381 mm diameter. For removing stub- born dirt and basic cleaning. Suitable for, e.g. D 75.
Pad drive board		1	1	1	1	1	1	1
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.
	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.
Diamond pads								Suitable for, e.g. D 75.
Diamond pad	11	6.371-258.0	coarse	457 mm	white	5 Piece(s)		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.
	12	6.371-259.0	medium	457 mm	yellow	5 Piece(s)		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.
	13	6.371-239.0	fine	457 mm	green	5 Piece(s)		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.
	14	6.371-252.0	coarse	385 mm	white	5 Piece(s)		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.
	15	6.371-253.0	medium	385 mm	yellow	5 Piece(s)		For coarse cleaning/restoring. Removes fine scratches for a more homogeneous and shinier surface. For surface prepa- ration prior to using the green diamond pad. Also suitable a a crystallisation pad for high-gloss crystallisation.
	16	6.371-236.0	fine	385 mm	green	5 Piece(s)		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.

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		Order no.	Length	Colour	Quanti- ty	Price	Description	
Suction bar, complete			1	1				.
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.	
	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.	
Squeegees for suction bars								
Rubber lip set corrugated oil resis- tant	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.	
Suction lips	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.	
	5	6.273-206.0	1080 mm	transparent	2 -part		non-streak, oil resistant, brown	
Suction lip	6	6.273-293.0	1080 mm	transparent	2 -part		Closed, oil-resistant, for structured floors.	
Suction lips	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.	

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		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.	
Brush-head D 75	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.	

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		Order no.	Length	Diameter	Quanti- ty	Price	Description	
Spray extraction mounting kit								
Spray suction attachment kit	1	2.642-058.0			1 Piece(s)		Simplifies cleaning areas inaccessible for machines.	
Fleet mounting kit								
KAERCHER reversion kit Fleet Services EU	2	2.644-099.0			1 Piece(s)			
Lighting/RKL mounting kit								
Working light (manufactured from 8/2018 onwards)	3	2.034-001.0					Working light for improving safety when working. With front and side lighting on the brush head.	
Flashing beacon	4	4.035-516.0			1 Piece(s)		Increases safety at work.	
Other attachment kits								
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.	
Suction hose accessories	6	4.444-015.0	3,25 m		1 Piece(s)		For vacuuming water out of corners or containers (e.g. free- zers).	
Set deflector roll stack formation SB	7	4.035-619.0			2 -part			

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				Battery volta-		Battery			
		Order no.	Quantity	ge	ty	type	Price	Description	
Batteries									
Battery kit wet 1x 36V/240Ah	1	2.815-107.0	1 -part	36 V	240 Ah	low mainte- nance			٢
Battery kit wet 1x 36V/180Ah	2	2.815-106.0	1 -part	36 V	180 Ah	low mainte- nance			
Battery kit Gel 6x 6V/240Ah	3	2.815-105.0	6 -part	36 V	240 Ah	mainte- nance- free			
Battery kit Gel 6x 6V/180Ah	4	2.815-104.0	6 -part	36 V	180 Ah	mainte- nance- free			
Battery kit AGM 6x 6V/285Ah	5	2.815-114.0	6 -part	36 V	285 Ah	mainte- nance- free			
Accessories for batteries			1		1			I	
Box with wall holder	6	2.641-243.0	1 Piece(s)			low mainte- nance		Supply system for charging wet batteries, the batteries can be filled easily, time saving. Mount the box 4 meters high.	
Box	7	2.641-244.0	1 Piece(s)			low mainte- nance			
Mounting kit battery kit	8	2.638-032.0	2 -part						
	9	2.638-136.0	7 -part						
	10	2.638-143.0	7 -part						Ľ
	11	2.638-161.0	5 -part						



		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	6.999-290.0				