



## B 150 R

Productive and flexible ride-on scrubber dryer with a host of innovations.

### 1 Configurable machine

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

### 2 Innovative KIK system

- Increased security against incorrect operation.
- Reduction in 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 4 batteries to choose from

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



## B 150 R

### Technical data

<b>Order Number</b>	1.246-020.2	
<b>EAN code</b>	4039784972452	
<b>Working width, brush</b>	mm	750
<b>Working width, vacuum</b>	mm	940
<b>Fresh / waste water tank</b>	l	150 / 150
<b>Theoretical area performance</b>	m <sup>2</sup> /h	4500
<b>Brush rotation speed</b>	rpm	180 - 1300
<b>Brush contact pressure</b>	g/cm <sup>2</sup>	34 - 560 /
<b>Battery voltage</b>	V	36
<b>Weight (with accessories)</b>	kg	560
<b>Dimensions (L x W x H)</b>	mm	1790 × 1080 × 1410

### Equipment

<b>Battery type</b>	separate
<b>DOSE</b>	-

# B 150 R

## 1.246-020.2

**KÄRCHER**

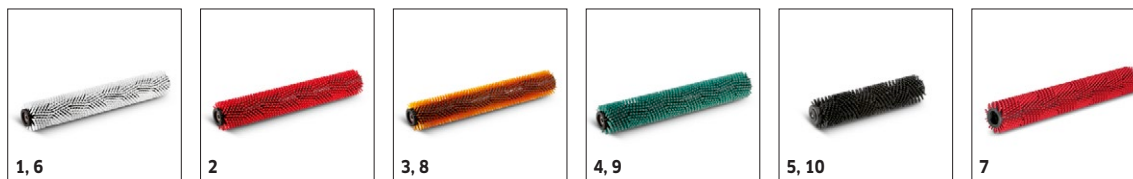


		Order Number	Length	Colour	Quantity	Price	Description	
<b>Miscellaneous</b>								
KIK key, yellow	1	5.035-344.0		yellow	1 piece(s)		User key for using the appliance	■
KIK key, grey	2	5.035-348.0		grey	1 piece(s)		Supervisor key for using the appliance	■
Add-on kit ecolzero	3	5.388-133.0			1 piece(s)		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.	□
	7	4.035-064.0		white	5 piece(s)			□
KAERCHER reversion kit Fleet Services EU	8	2.644-099.0			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.	□
<b>Cleaning tool kit accessories</b>								
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.	□
Holder handhold grey	13	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.	□
Bottle holder	14	6.980-080.0			1 piece(s)		Suitable for transporting spray bottles - only in conjunction with Home Base adapter 5.035-488.0.	□
Home Base Box Kit	15	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	16	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.	□
<b>Wheels/tyres</b>								
Supergrip front wheels	17	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.	□
<b>RM Dosierstation</b>								
Cleaning agent dosage kit, wall mounted DS 3	18	2.641-811.0			1 piece(s)		Directly connectable with the tab, water and detergent will be filled in the fresh water tank in the preset mixture. Can also be used with filling system kit.	□

■ Included in delivery. □ Available accessories.

# B 150 R

## 1.246-020.2



		Order Number	Hardness/ Brush type	Length	Colour	Quantity	Price	Description	
<b>Roller brushes for BR</b>									
Roller brush	1	6.906-989.0	soft	800 mm	white	1 piece(s)		Soft, for cleaning sensitive surfaces and for polishing. Fits R 90.	<input type="checkbox"/>
	2	6.907-377.0	medium	800 mm	red	1 piece(s)		Medium, for all floors. Standard with R 90.	<input type="checkbox"/>
	3	6.906-990.0	high / low	800 mm	orange	1 piece(s)		Medium hard, for cleaning strong structured floors and deeper joints. Fits R 90.	<input type="checkbox"/>
	4	6.906-991.0	hard	800 mm	green	1 piece(s)		Hard, for heavy soiling and for deep cleaning; for unsensitive floors only. Fits to brush head R 90.	<input type="checkbox"/>
	5	6.906-992.0	very hard	800 mm	black	1 piece(s)		Very hard, for extremely sticky dirt and for deep cleaning; for unsensitive surfaces only. Fits to brush head R 90.	<input type="checkbox"/>
	6	6.906-985.0	soft	700 mm	white	1 piece(s)		Soft, for cleaning sensitive surfaces and for polishing. Fits on R 75.	<input type="checkbox"/>
Roller brush red for replacement BR 75	7	4.035-190.0	medium	700 mm	red	1 piece(s)			<input type="checkbox"/>
Roller brush	8	6.906-986.0	high / low	700 mm	orange	1 piece(s)		Medium hard, for cleaning strong structured floors and deeper joints. Fits R 75.	<input type="checkbox"/>
	9	6.906-987.0	hard	700 mm	green	1 piece(s)		Hard, for heavy soiling and for deep cleaning; for unsensitive floors only. Fits to brush head R 75.	<input type="checkbox"/>
	10	6.906-988.0	very hard	700 mm	black	1 piece(s)		Very hard, for extremely sticky dirt and for deep cleaning; for unsensitive surfaces only. Fits to brush head R 75.	<input type="checkbox"/>

■ Included in delivery. □ Available accessories.

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## 1.246-020.2



		Order Number	Hardness/ Brush type	Length	Diame- ter	Colour	Price	Description	
<b>Roller pad shaft</b>									
Pad roller shaft	1	4.762-435.0		800 mm				Fits R 90.	<input type="checkbox"/>
	2	4.762-434.0		700 mm				fits R 75	<input type="checkbox"/>
<b>Roller pads</b>									
Roller pad	3	6.369-454.0	soft		105 mm	yellow		Roller pads (x20) soft, yellow. For polishing and cleaning non-structured floors. Suitable for use with appropriate pad roller shaft.	<input type="checkbox"/>
	4	6.369-456.0	medium		105 mm	red		Roller pads (x20), medium, red. For cleaning non-structured floors. Suitable for use with appropriate pad roller shaft. About 7 to 7.5 pads are required per 10 cm shaft length.	<input type="checkbox"/>
	5	6.369-455.0	hard		105 mm	green		Roller pads (x20), hard, green. For removing stubborn dirt and basic cleaning of non-structured floors. Suitable for use with appropriate pad roller shaft.	<input type="checkbox"/>
<b>Microfibre shaft</b>									
Microfibre roller	6	4.114-008.0	Microfibre	800 mm	105 mm	light green		World innovation: application of microfibre rollers combines the excellent cleaning properties of microfibres with the benefits of the roller brush technology. Combined with roller pad shaft 4.762-435.0. Fits on R 90.	<input type="checkbox"/>
	7	4.114-007.0	Microfibre	700 mm	105 mm	light green		World innovation: application of microfibre rollers combines the excellent cleaning properties of microfibres with the benefits of the roller brush technology. Combined with roller pad shaft 4.762-434.0. Fits on R 75.	<input type="checkbox"/>

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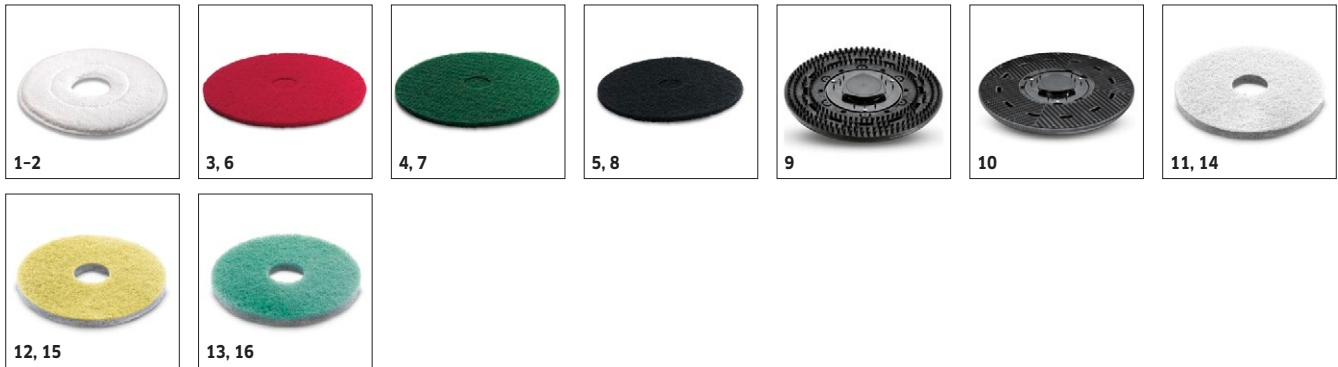
		Order Number	Hardness/ Brush type	Diameter	Colour	Quantity	Price	Description	
<b>Disc Brushes for BD</b>									
Disc brush	1	4.905-005.0	very soft	450 mm	white	1 piece(s)		Very soft, for cleaning sensitive surfaces and for polishing.	<input type="checkbox"/>
	2	4.905-004.0	soft	450 mm	natural	1 piece(s)		Made of natural fibres, for spray cleaning and for polishing.	<input type="checkbox"/>
	3	4.905-003.0	medium	450 mm	red	1 piece(s)		Disc brush, medium-hard, red, 450 mm diameter. For normal use. Also suitable for sensitive floors. Bristles: Polypropylene, 0.6 mm thick, 40 mm long.	<input type="checkbox"/>
	4	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 insensitive floors. Bristles: Grit Tynex 180, 1mm thick, 41 mm long.	<input type="checkbox"/>
	5	4.905-019.0	very soft	385 mm	white	1 piece(s)		Very soft, for cleaning sensitive surfaces and for polishing. Fits D 75.	<input type="checkbox"/>
	6	4.905-020.0	soft	385 mm	natural	1 piece(s)		Made of natural fibres, for spray cleaning and for polishing. Fits D 75.	<input type="checkbox"/>
	7	4.905-018.0	medium	385 mm	red	1 piece(s)		Medium, for all floors. Standard with D 75.	<input type="checkbox"/>
	8	4.905-021.0	hard	385 mm	black	1 piece(s)		Hard, for heavy soiling and for deep cleaning. For insensitive floors only. Fits D 75.	<input type="checkbox"/>

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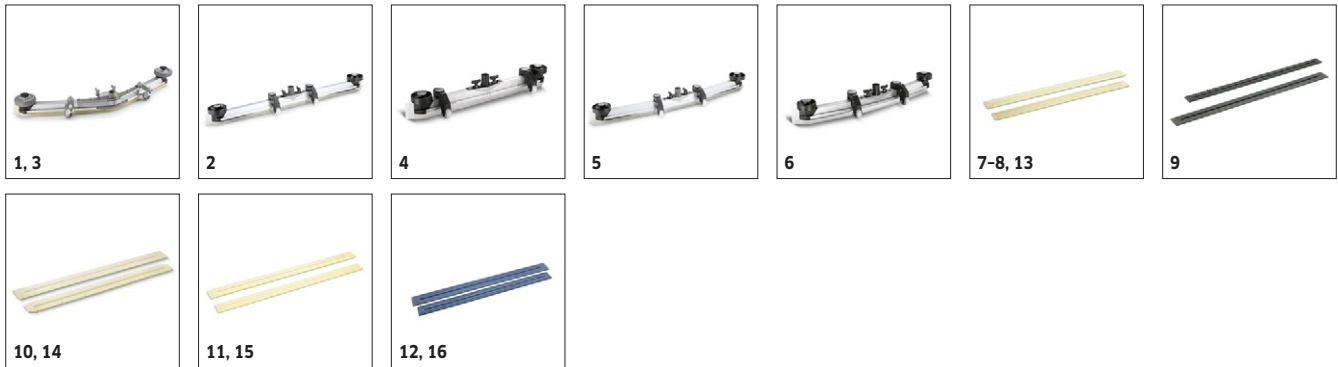


		Order Number	Hardness/ Brush type	Diameter	Colour	Quantity	Price	Description	
<b>Microfibre pad</b>									
Microfibre pad	1	6.369-960.0	Microfibre	457 mm	white	5 piece(s)		Excellent cleaning power. Cleans even pores of fine stoneware tiles.	<input type="checkbox"/>
	2	6.371-078.0	Microfibre	381 mm	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"/>
<b>Pads</b>									
Pad	3	6.369-024.0	medium-soft	457 mm	red	5 piece(s)		5 pads, medium-soft, red, 457 mm diameter. For cleaning all floors. Suitable for, e.g. D 90.	<input type="checkbox"/>
	4	6.369-023.0	medium-hard	457 mm	green	5 piece(s)		5 pads, medium-hard, green, 457 mm diameter. For removing stubborn dirt and basic cleaning. Suitable for, e.g. D 90.	<input type="checkbox"/>
	5	6.369-022.0	hard	457 mm	black	5 piece(s)		5 pads, hard, black, 457 mm diameter. For removing stubborn dirt and basic cleaning. Suitable for, e.g. D 90.	<input type="checkbox"/>
	6	6.369-791.0	medium-soft	381 mm	red	5 piece(s)		5 pads, medium-soft, red, 381 mm diameter. For cleaning all floors. Suitable for, e.g. D 75.	<input type="checkbox"/>
	7	6.369-790.0	medium-hard	381 mm	green	5 piece(s)		5 pads, medium-hard, green, 457 mm diameter. For removing stubborn dirt and basic cleaning. Suitable for, e.g. D 75.	<input type="checkbox"/>
	8	6.369-789.0	hard	381 mm	black	5 piece(s)		5 pads, hard, black, 381 mm diameter. For removing stubborn dirt and basic cleaning. Suitable for, e.g. D 75.	<input type="checkbox"/>
<b>Pad drive board</b>									
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"/>
<b>Diamond pads</b>									
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.	<input type="checkbox"/>
	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.	<input type="checkbox"/>
	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.	<input type="checkbox"/>
	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.	<input type="checkbox"/>
	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 preparation prior to using the green diamond pad. Also suitable as a crystallisation pad for high-gloss crystallisation.	<input type="checkbox"/>
	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.	<input type="checkbox"/>

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## 1.246-020.2



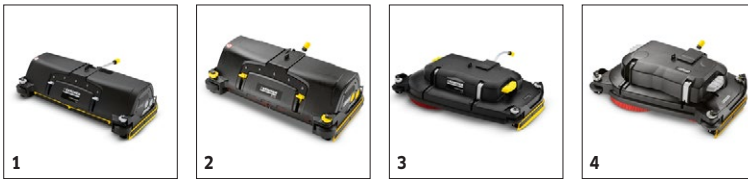
		Order Number	Length	Colour	Quantity	Price	Description	
<b>Suction bar, complete</b>								
Squeegee	1	4.777-078.0	1200 mm	transparent	1 piece(s)			<input type="checkbox"/>
	2	4.777-403.0	1060 mm	transparent	1 piece(s)		Straight, with support rollers. Squeegee, blades of oil-resistant, transparent polyurethane.	<input type="checkbox"/>
	3	4.777-081.0	1100 mm	transparent	1 piece(s)			<input type="checkbox"/>
	4	4.777-402.0	940 mm	transparent	1 piece(s)		Straight, with support rollers. Squeegee blades of oil-resistant, transparent polyurethane.	<input type="checkbox"/>
	5	4.777-413.0	1060 mm	transparent	1 piece(s)		Curved, with support rollers. Squeegee, blades of oil-resistant, transparent polyurethane.	<input type="checkbox"/>
	6	4.777-412.0	940 mm	transparent	1 piece(s)		Curved, with support rollers. Squeegee blades of oil-resistant, transparent polyurethane.	<input type="checkbox"/>
<b>Squeegees for suction bars</b>								
Rubber lip set corrugated oil resistant	7	6.273-016.0	1334 mm	transparent	2 parts			<input type="checkbox"/>
	8	6.273-025.0	1222 mm	transparent	2 parts			<input type="checkbox"/>
Suction lips	9	6.273-209.0	1080 mm	transparent	2 parts		Standard, grooved, oil-resistant.	<input type="checkbox"/>
	10	6.273-206.0	1080 mm	transparent	2 parts		Slotted, oil-resistant.	<input type="checkbox"/>
Suction lip	11	6.273-293.0	1080 mm	transparent	2 parts		Closed, oil-resistant, for structured floors.	<input type="checkbox"/>
Suction lips	12	6.273-215.0	1080 mm	blue	2 parts		Grooved, natural rubber.	<input type="checkbox"/>
	13	6.273-208.0	960 mm	transparent	2 parts		Standard, grooved, oil-resistant.	<input type="checkbox"/>
	14	6.273-205.0	960 mm	transparent	2 parts		Slotted, oil-resistant, for sensitive floors.	<input type="checkbox"/>
	15	6.273-291.0	960 mm	transparent	2 parts		Closed, oil-resistant, for structured floors.	<input type="checkbox"/>
	16	6.273-214.0	960 mm	blue	2 parts		Grooved, natural rubber.	<input type="checkbox"/>

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# B 150 R

## 1.246-020.2



		Order Number					Price	Description	
<b>Brush heads</b>									
Brush head R 100 S	1	2.763-007.0						Brush head with two roller brushes for stubborn dirt, 100 cm working width and integrated sweeping function. Easy brush replacement possible without tools.	<input type="checkbox"/>
Brush head R 90 S	2	2.763-006.0						Brush head with two roller brushes and 90 cm working width. Brush replacement without tools. The side skirts are height-adjustable and hold the water under the brush head. This allows the cleaning fleet to be fed into the vacuum bar at an optimum rate, even when negotiating curves. Brush head supplied separately.	<input type="checkbox"/>
Brush-head D 90 S	3	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"/>
Brush-head D 75	4	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"/>

■ Included in delivery. □ Available accessories.

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## 1.246-020.2



		Order Number	Length	Diameter	Quantity	Price	Description	
<b>Spray extraction mounting kit</b>								
Spray suction attachment kit	1	2.642-058.0			1 piece(s)		Simplifies cleaning areas inaccessible for machines.	<input type="checkbox"/>
<b>Other attachment kits</b>								
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"/>
Flashing beacon	3	4.035-516.0			1 piece(s)		Increases safety at work.	<input type="checkbox"/>
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"/>

■ Included in delivery. □ Available accessories.

# B 150 R

## 1.246-020.2



		Order Number	Quantity	Battery voltage	Battery capacity	Battery type	Price	Description	
<b>Batteries</b>									
Battery kit wet 1x 36V/240Ah	1	2.815-107.0	1 parts	36 V	240 Ah	low maintenance			<input type="checkbox"/>
Battery kit wet 1x 36V/180Ah	2	2.815-106.0	1 parts	36 V	180 Ah	low maintenance			<input type="checkbox"/>
Battery kit Gel 6x 6V/240Ah	3	2.815-105.0	6 parts	36 V	240 Ah	maintenance-free			<input type="checkbox"/>
Battery kit Gel 6x 6V/180Ah	4	2.815-104.0	6 parts	36 V	180 Ah	maintenance-free			<input type="checkbox"/>
Battery kit AGM 6x 6V/285Ah	5	2.815-114.0	6 parts	36 V	285 Ah	maintenance-free			<input type="checkbox"/>
<b>Accessories for batteries</b>									
Box with wall holder	6	2.641-243.0	1 piece(s)			low maintenance		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)			low maintenance			<input type="checkbox"/>
Mounting kit battery kit	8	2.638-032.0	2 parts						<input type="checkbox"/>
	9	2.638-136.0	7 parts						<input type="checkbox"/>
	10	2.638-143.0	7 parts						<input type="checkbox"/>
	11	2.638-161.0	5 parts						<input type="checkbox"/>

■ Included in delivery. □ Available accessories.

# B 150 R

## 1.246-020.2



		Order Number	Quantity	ID	Width	Length	Price	Description	
<b>Other</b>									
Cleaning agent container, complete	1	4.070-006.0	1 piece(s)						<input type="checkbox"/>

Included in delivery.
  Available accessories.

# B 150 R

## 1.246-020.2



		Order Number	Installation ex works	Length / width	Diame- ter	Price	Description	
<b>Standard side brushes</b>								
Standard side brush	1	6.951-073.0			390 mm		Moisture-proof universal bristles, longlife, suitable for all surfaces	<input type="checkbox"/>

■ Included in delivery.    □ Available accessories.