

The B 90 R Classic Bp Pack battery-powered ride-on scrubber dryer is compact, versatile, features an extended tank capacity and variable working widths (55-75 cm).

Standard accessories:

- Traction drive
- · Battery and charger on board
- · Automatic water stop
- Battery type maintenance-free
- 2-tank system

Order number: 1.161-307.0



Technical data

Working width, brush (mm)	550
Working width, vacuum (mm)	850
Tank fresh/dirt water (I)	90/90
Area performance (m²/h)	3300
Brush rotation speed	-
Brush contact pressure	-
Battery Voltage (V)	24
Battery Capacity (Ah)	180
Motor rating (A)	2200
Container (I)	7
Weight (kg)	149
Dimensions (L x W x H) (mm)	1450x800x1200
Sound pressure level (dB(A))	69



Deta8ls

Description

The manoeuvrable alternative to any large walk-behind machine!

The B 90 R Classic Bp Pack ride-on scrubber dryer features the new brush head generation.

Roller and disc brush heads can be used in different working widths (55-75 cm).

The brushes are driven by a star-wheel mechanism.

With a turning circle of only 1.6 m, this machine is very flexible and offers excellent manoeuvrability.

This machine also features an extended tank capacity and is easy to fill with fresh water.

Compact for easy storage and transport, for example in lifts.

Openings in the battery compartment ensure adequate ventilation also during long periods of use.

An additional flat pleated filter protects the turbine against corrosion.



Accessories

Batterien

Battery set, 24V/180Ah, maintenance-free

Battery pack includes four 6 V batteries and connecting cables

Order number 6.654-130.0



Battery

Wet cell traction battery for Kärcher sweepers. Maintenance-free gel battery.

Order number 6.654-124.0



Brush heads

Brush-head D 55

Brush-head with 2 disc brushes, brush-quick-change and a working width of 55 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: Packed separately.





Brush-head R 55

Brush-head with 2 roller brushes and a working width of 55 cm. Brush change without tools. 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 is packed separately.





Brush-head D 65

Brush-head with 2 disc brushes, brush-quick-change-system and a working width of 65 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.



Order number 2.763-003.0



Brush heads

Brush-head R 65

Brush-head with 2 roller brushes and a working width of 65 cm. Brush-change without tools. 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 is packed separately.



Order number 2.763-004.0

Brush-head D 75

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.



Order number 2.763-005.0

Brush-head R 75

Brush-head with 2 roller brushes and a working width of 75 cm. Brush-change without tools. 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.



Order number 2.763-006.0

Diamond pads

Diamond pad

For restauration as preparation for the purple pad.

Order number 6.371-181.0



Diamond pad

For cleaning and high-gloss polishing.

Order number 6.371-182.0





Diamond pads

Diamond pad

For resturation as preparation for the purple pad.

Order number 6.371-185.0



Diamond pad

For cleaning and high-gloss polishing.

Order number 6.371-186.0



Diamond pad

For restauration as preparation for the purple pad.

Order number 6.371-187.0



Diamond pad

For cleaning and high-gloss polishing.

Order number 6.371-188.0



Disc Brushes for BD

Disc brush, very soft, 355 mm

Disc brush, very soft, white, 355 mm diameter. For cleaning sensitive floors and polishing. Fits brush head D 65. Bristle length: 41 cm.

Order number 4.905-011.0





Disc Brushes for BD

Disc brush, soft

Made of natural fibres, for spray cleaning and for polishing. Fits D 65.

Order number 4.905-012.0



Disc brush, medium, 355 mm

Disc brush, medium-hard, red, 355 mm diameter. For normal use. Also suitable for sensitive floors. Standard brush head D 65.

Order number 4.905-010.0



Disc brush, hard

Hard, for heavy soilings und for deep cleaning. For unsensitive floors only. Fits D 65.

Order number 4.905-013.0



Disc brush, very soft

very soft, white, for cleaning sensitive surfaces and for polishing; fits D 55

Order number 4.905-015.0



Disc brush, soft

Made of natural fibres, for spray cleaning and for polishing. Fits D 55.

Order number 4.905-016.0



Disc brush, medium, 300 mm

Disc brush, medium-hard, red, 300 mm diameter. For normal use. Also suitable for sensitive floors. Standard for brush head D 55.

Order number 4.905-014.0





Disc Brushes for BD

Disc brush, hard

Hard, for heavy soilings und for deep cleaning. For unsensitive floors only. Fits D 55.

Order number 4.905-017.0



Polishing brush, soft, 385 mm

Made of natural fibres, for spray cleaning and for polishing. Fits D 75.

Order number 4.905-020.0



Disc brush, medium, 385 mm

Medium, for all floors. Standard with D 75.

Order number 4.905-018.0



Disc brush, very soft, 385 mm

Very soft, for cleaning sensitive surfaces and for polishing. Fits D 75.

Order number 4.905-019.0



Disc brush, hard, 385 mm

Hard, for heavy soilings und for deep cleaning. For unsensitive floors only. Fits D 75.

Order number 4.905-021.0





Kits

Flashing light kit

Improves the safety in the working environment.

Order number 2.641-718.0



Microfibre pad

Microfibre pad, 356 mm

5 microfibre pads, white With centre hole, 356 mm diameter. Excellent cleaning power. Also effectively cleans fine stoneware tiles. Suitable for, e.g. D 65.

Order number 6.369-959.0



Microfibre pad, 381 mm

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.

Order number 6.371-078.0



Microfibre shaft

Microfibre roller

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 4.762-432.0. Fits on R 55.

Order number 4.114-005.0



Microfibre roller

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 4.762-433.0. Fits on R 65.

Order number 4.114-006.0





Microfibre shaft

Microfibre roller

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.

Order number 4.114-007.0



Miscellaneous

Support roller kit

Reduces danger of damages of floors when driving sharp turns with high speed or at turns on inclines.

Order number 2.641-773.0



Cleaning agent dosage kit, wall mounted DS 3

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.

Order number 2.641-811.0



Suction hose accessories

For taking in water from corners or containers (e.g. deep freezers). 3.25 m

Order number 4.444-015.0



Additional weight kit

ensures that squeegee glides optimally

Order number 5.031-498.0





Pad drive board

Pad driver plate, 280 mm

Pad driver plate for cleaning with pads, 280 mm diameter. With quick-change coupling, hook plate and centre lock. Suitable for, e.g. D 55.

Order number 4.762-445.0



Pad driver plate, 335 mm

Pad driver plate for cleaning with pads, 335 mm diameter. With quick-change coupling, hook plate and centre lock. Suitable for, e.g. D 65.

Order number 4.762-446.0



Pad driver plate, 375 mm

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.

Order number 4.762-447.0



Pads

Pad, hard, 356 mm

5 pads, hard, black, 356 mm diameter. For removing stubborn dirt and basic cleaning. Suitable for, e.g. D 65.

Order number 6.369-001.0



Pad, medium-hard, 356 mm

5 pads, medium-hard, green. 356 mm diameter. For removing stubborn dirt and basic cleaning. Suitable for, e.g. D 65.

Order number 6.369-002.0





Pads

Pad, mean value soft, 356 mm

5 pads, medium-soft, red, 356 mm diameter. For cleaning all floors. Suitable for, e.g. D 65.

Order number 6.369-003.0



Pad, medium-soft, 280 mm

5 pads, medium-soft, red, 280 mm diameter. For cleaning all floors. Suitable for, e.g. D 55.

Order number 6.371-153.0



Pad, medium-hard, 280 mm

5 pads, medium-hard, green. 280 mm diameter. For removing stubborn dirt and basic cleaning. Suitable for, e.g. D 55.

Order number 6.371-154.0



Pad, hard, 280 mm

5 pads, hard, black, 280 mm diameter. For removing stubborn dirt and basic cleaning. Suitable for, e.g. D 55.

Order number 6.371-155.0



Pad, hard, 381 mm

5 pads, hard, black, 381 mm diameter. For removing stubborn dirt and basic cleaning. Suitable for, e.g. D 75.

Order number 6.369-789.0



Pad, medium-hard, 381 mm

5 pads, medium-hard, green, 457 mm diameter. For removing stubborn dirt and basic cleaning. Suitable for, e.g. D 75.

Order number 6.369-790.0





Pads

Pad, mean value soft, 381 mm

5~pads, medium-soft, red, 381~mm diameter. For cleaning all floors. Suitable for, e.g. D 75.

Order number 6.369-791.0



Roller brushes for BR

Roller brush, medium

Roller brush, medium-hard, red. Length: 638 mm.With wear-resistant star-wheel mechanism. For normal use. Bristles: Polypropylene, 0.5 mm thick, 20 mm long.

Order number 6.906-935.0



Roller brush, medium

Medium, for all floors. Standard with R 55.

Order number 6.906-934.0



Roller brushes, soft

Soft, for cleaning sensitive surfaces and for polishing. Fits on R 55.

Order number 6.906-977.0



Roller brush, high/low

Medium hard, for cleaning strong structured floors and deeper joints. Fits R 55.

Order number 6.906-978.0





Roller brushes for BR

Roller brush, hard

Hard, for heavy soilings und for deep cleaning; for unsensitive floors only. Fits R 55.

Order number 6.906-979.0



Roller brush, soft

Soft, for cleaning sensitive surfaces and for polishing. Fits on R 65.

Order number 6.906-981.0



Roller brush, very hard

Very hard, for extremely sticky dirt and for deep cleaning; for unsensitive surfaces only. Fits R 55.

Order number 6.906-980.0



Roller brush, high-low

Medium hard, for cleaning strong structured floors and deeper joints. Fits R 65.

Order number 6.906-982.0



Roller brush, hard

Roller brush, hard, green. Length: 638 mm.Wear-resistant star-wheel mechanism. For heavily soiled floors and basic cleaning. Bristles: Polyamide with silicon carbide, 0.6 mm thick, 20 mm long.

Order number 6.906-983.0



Roller brush, very hard

Very hard, for extremely sticky dirt and for deep cleaning; for unsensitive surfaces only. Fits R 65.

Order number 6.906-984.0





Roller brushes for BR

Roller brush, soft

Soft, for cleaning sensitive surfaces and for polishing. Fits on R 75.

Order number 6.906-985.0



Roller brush, medium

Roller brush, medium-hard, red. Length: 638 mm.With wear-resistant star-wheel mechanism. For normal use. Bristles: Polypropylene, 0.5 mm thick, 20 mm long.

Order number 6.906-936.0



Roller brush, high-low

Medium hard, for cleaning strong structured floors and deeper joints. Fits R 75.

Order number 6.906-986.0



Roller brush, hard

Hard, for heavy soilings und for deep cleaning; for unsensitive floors only. Fits to brush head R 75.

Order number 6.906-987.0



Roller brush, very hard

Very hard, for extremly sticky dirt and for for deep cleaning; for unsensitive surfaces only. Fits to brush head R 75.

Order number 6.906-988.0





Roller pad shaft

Roller pad shaft, 532 mm

Roller pad shaft, aluminium For roller pads or microfibre rollers, length 532 mm. Fits brush head R 55.

Order number 4.762-432.0



Roller pad shaft, 638 mm

Roller pad shaft, aluminium For roller pads or microfibre rollers, length 638 mm. Fits brush head R 56.

Order number 4.762-433.0



Roller pad shaft

fits R 75

Order number 4.762-434.0



Roller pads

Roller pads, soft

Roller pads (x20) soft, yellow. For polishing and cleaning non-structured floors. Suitable for use with appropriate pad roller shaft.

Order number 6.369-454.0



Roller pads, hard

Roller pads (x20), hard, green. For removing stubborn dirt and basic cleaning of non-structured floors. Suitable for use with appropriate pad roller shaft.

Order number 6.369-455.0





Roller pads

Roller pads, medium

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.

Order number 6.369-456.0



Squeegees for suction bars

Squeegee blade, oil-resistant, grooved, 890 mm

Squeegee blade kit includes front and rear squeegee blades, 870 mm. Grooved squeegee blades of hard-wearing, oil-resistant, transparent polyurethane. For all standard floors.

Order number 6.273-207.0



Squeegee blade, oil-resistant, grooved, 960 mm

Squeegee blade kit includes front and rear squeegee blades, 960 mm. Grooved squeegee blades of hard-wearing, oil-resistant, transparent polyurethane. For all standard floors.

Order number 6.273-208.0



Squeegee blade, oil-resistant, slotted, 960 mm.

Squeegee blade kit includes front and rear squeegee blades, 960 mm. Slotted squeegee blades of hard-wearing, oil-resistant, transparent polyurethane. For sensitive floors.

Order number 6.273-205.0



Squeegee blade, natural rubber, 960 mm

Squeegee blade kit includes front and rear squeegee blades, 960 mm. Soft natural rubber grooved squeegee blades. For all standard floors.

Order number 6.273-214.0





Squeegees for suction bars

Squeegee blade, oil-resistant, slotted, 890 mm.

Squeegee blade kit includes front and rear squeegee blades, 870 mm. Slotted squeegee blades of hard-wearing, oil-resistant, transparent polyurethane. For sensitive floors.

Order number 6.273-229.0



Sucking lip of natural rubber, 890 mm

Squeegee blade kit includes front and rear squeegee blades, 870 mm. Soft natural rubber grooved squeegee blades. For all standard floors.

Order number 6.273-213.0



Suction bar, complete

Squeegee, straight

Straight, with supporting rolls. Squeegees consist of soft natural rubber.

Order number 4.777-302.0



Squeegee, curved

Curved, with supporting rolls. Squeegees consist of soft natural rubber.

Order number 4.777-312.0



Traction batteries and chargers for vacuum sweepers - 24 V

Battery

4 required

Order number 6.654-124.0

