

## B 90 R Classic Bp Pack

Battery-powered ride-on scrubber dryer as successor of BR / BD Trike. With its compact construction, high flexibility and enlarged tank volume it is an agile alternative to every big walk-behind machine. Due to the new brush heads generation disc and roller brush heads with the working widths of 55, 65 and 75 cm are eligible. This version includes a maintenance - free battery and an on-board battery charger.

### Standard accessories:

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



Order no.: 1.161-301.0

### Technical data

|   |               |
|---|---------------|
| Working width, brush (mm)                   | 550           |
| Working width, vacuum (mm)                  | 850           |
| Tank fresh/dirt water (l)                   | 90/90         |
| Area performance (m <sup>2</sup> /h)        | 4500          |
| Brush rotation speed (rpm)                  | -             |
| Brush contact pressure (g/cm <sup>2</sup> ) | -             |
| Battery Voltage (V)                         | 24            |
| Battery Capacity (Ah)                       | 180           |
| Motor rating (W)                            | -             |
| Container l                                 | -             |
| Weight (kg)                                 | 269           |
| Dimensions (L x W x H) (mm)                 | 1450x800x1200 |
| Sound pressure level                        | -             |

## **B 90 R Classic Bp Pack**

### **Details**

#### **Description**

The B 90 R as successor of the BR / BD Trike has an enlarged tank volume, a high manoeuvrability and a small turning radius of 1,6 m. Due to its compact design the machine can be transported easily. It can be transported in elevators. The B 90 R is equipped with ventilation openings for the battery case. Different disc and roller brush heads of Kärcher's new brush head generation can be used in different working widths (55-75 cm). The brush drive operates with star coupling. An easy fresh water filling can be guaranteed. The turbine is protected with an additional washable flat pleated filter against corrosion.

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#### **Application**

Due to its agility and flexibility the B 90 R is a good option for the following target groups: Shopping centres, logistics, hospitals, schools, public institutions and transport companies.

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#### **Features & Benefits**

Robust construction, the plastics chassis absorbs shocks, agile and with an extremely high climbing ability, easy to transport. Compact despite a higher tank volume, can be transported in elevators and easily pass doors. Good traction due to an optimal distribution of weight. Small turning radius of 1,6 m makes turning in very narrow floors possible. Kärcher EASY standard operation. Wheel is always on the floor, also in narrow curves. Roller brush head: Integrated sweeping device makes sweeping and sucking in one work step possible. Flexible use of the machine due to brush change system. Brush heads with different working widths (55 - 75 cm) can be used. Brush drive with star coupling. Brush contact pressure can be changed. Fast and easy fresh water filling. Waste water tank: Automatic stopp due to a float. Washable flat pleated filter additionally protects the turbine against corrosion. Eccentric seat position provides a good view on the working area. Big battery capacity (240 V) makes a long operation time possible. On-board battery charger, extra ventilation openings for the battery case.

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# B 90 R Classic Bp Pack

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## Accessories

### Bodenköpfe

#### 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.

**Order no. 2.763-001.0**



#### 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.

**Order no. 2.763-002.0**



#### 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 no. 2.763-003.0**



#### 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 no. 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 no. 2.763-005.0**



## B 90 R Classic Bp Pack

### Bodenköpfe

#### 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 no. 2.763-006.0



### Disc Brushes for BD

#### Disc brush, medium

Medium. For cleaning of all standard applications. Standard with D 65.

Order no. 4.905-010.0



#### Disc brush, very soft

Very soft, for cleaning sensitive surfaces and for polishing. Fits D 65.

Order no. 4.905-011.0



#### Disc brush, soft

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

Order no. 4.905-012.0



#### Disc brush, hard

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

Order no. 4.905-013.0



## Disc Brushes for BD

### Disc brush, medium

Medium, for all floors. Standard with D 55.

Order no. 4.905-014.0



### Disc brush, very soft

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

Order no. 4.905-015.0



### Disc brush, soft

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

Order no. 4.905-016.0



### Disc brush, hard

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

Order no. 4.905-017.0



### Disc brush, medium, 385 mm

Medium, for all floors. Standard with D 75.

Order no. 4.905-018.0



### Disc brush, very soft, 385 mm

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

Order no. 4.905-019.0



## B 90 R Classic Bp Pack

### Disc Brushes for BD

#### Polishing brush, soft, 385 mm

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

Order no. 4.905-020.0



#### Disc brush, hard, 385 mm

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

Order no. 4.905-021.0



### Kits

#### Flashing light kit

Improves the safety in the working environment.

Order no. 2.641-718.0



### Microfibre pad

#### Microfibre pad

Excellent cleaning power. Cleans even pores of fine stoneware tiles.

Order no. 6.369-959.0



#### Microfibre pad

Excellent cleaning power. Cleans even pores of fine stoneware tiles.

Order no. 6.371-078.0



## B 90 R Classic Bp Pack

### 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 no. 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 no. 4.114-006.0**



#### 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 4.762-434.0. Fits on R 75.

**Order no. 4.114-007.0**



### Miscellaneous

#### Filling hose

For easy filling from the tab

**Order no. 6.389-524.0**



#### Support roller kit

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

**Order no. 2.641-773.0**



## Miscellaneous

### 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 no. 2.641-811.0**



### Suction hose accessories

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

**Order no. 4.444-015.0**



### Additional weight kit

ensures that squeegee glides optimally

**Order no. 5.031-498.0**



### Wheel, without tread

Oil-resistant, reduces formation of stripes on sensitive floors. Long life-time.

**Order no. 6.435-386.0**



### Wheel, super traction

Oil-resistant, with a very high traction.

**Order no. 6.435-403.0**





## B 90 R Classic Bp Pack

### Pad drive board

#### Pad drive board

Fits D 55. For cleaning with pads. With quick-changing coupling and center lock.

**Order no. 4.762-445.0**



#### Pad drive board

Fits D 65. For cleaning with pads. With quick-changing coupling and center lock.

**Order no. 4.762-446.0**



#### Pad drive board

Fits D 75. For cleaning with pads. With quick-changing coupling and center lock.

**Order no. 4.762-447.0**



### Pads

#### Pads, hard

Hard, for persistent soilings and for deep cleaning.

**Order no. 6.369-001.0**



#### Pads, medium hard

Medium hard, for cleaning stubborn soilings and for deep cleaning.

**Order no. 6.369-002.0**



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## Pads

### Pads, medium soft

Medium soft, for wet-cleaning of all surfaces and for spray cleaning.

Order no. 6.369-003.0



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### Pad, hard

Hard, for persistent soilings and for deep cleaning.

Order no. 6.369-789.0



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### Pads, medium hard

Medium hard, for cleaning stubborn soilings and for deep cleaning.

Order no. 6.369-790.0



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### Pad, medium soft

Medium soft, for wet-cleaning of all surfaces and for spray cleaning.

Order no. 6.369-791.0



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### Pad, medium soft

Medium soft, for wet-cleaning of all surfaces and for spray cleaning.

Order no. 6.371-153.0



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### Pad, medium hard

Medium hard, for cleaning stubborn soilings and for deep cleaning.

Order no. 6.371-154.0



## Pads

### Pad, hard

Hard, for persistent soilings and for deep cleaning.

Order no. 6.371-155.0



## Polishing pad

### Diamond pad

For restoration as preparation for the purple pad.

Order no. 6.371-181.0



### Diamond pad

For cleaning and high-gloss polishing.

Order no. 6.371-182.0



### Diamond pad

For restoration as preparation for the purple pad.

Order no. 6.371-185.0



### Diamond pad

For cleaning and high-gloss polishing.

Order no. 6.371-186.0



## Polishing pad

### Diamond pad

For restoration as preparation for the purple pad.

Order no. 6.371-187.0



### Diamond pad

For cleaning and high-gloss polishing.

Order no. 6.371-188.0



## Roller brushes for BR

### Roller brush, medium

Medium, for all floors. Standard with R 55.

Order no. 6.906-934.0



### Roller brush, medium

Medium, for all floors. Standard with R 65.

Order no. 6.906-935.0



### Roller brush, medium

Medium, for all floors. Standard with R 75.

Order no. 6.906-936.0



## Roller brushes for BR

### Roller brushes, soft

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

**Order no. 6.906-977.0**



### Roller brush, high/low

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

**Order no. 6.906-978.0**



### Roller brush, hard

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

**Order no. 6.906-979.0**



### Roller brush, very hard

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

**Order no. 6.906-980.0**



### Roller brush, soft

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

**Order no. 6.906-981.0**



### Roller brush, high-low

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

**Order no. 6.906-982.0**



## B 90 R Classic Bp Pack

### Roller brushes for BR

#### Roller brush, hard

Hard, for heavy soilings and for deep cleaning; for unsensitive floors only. Fits R 65.

Order no. 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 no. 6.906-984.0



#### Roller brush, soft

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

Order no. 6.906-985.0



#### Roller brush, high-low

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

Order no. 6.906-986.0



#### Roller brush, hard

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

Order no. 6.906-987.0



#### Roller brush, very hard

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

Order no. 6.906-988.0



## Roller pad shaft

### Roller pad shaft

fits R 55

Order no. 4.762-432.0



### Roller pad shaft

fits R 65

Order no. 4.762-433.0



### Roller pad shaft

fits R 75

Order no. 4.762-434.0



## Roller pads

### Roller pad, soft

Soft, for polishing and for spray cleaning of non-structured surfaces. Combined with the corresponding roller pad shaft.

Order no. 6.369-454.0



### Roller pad, hard

Hard, for removing the stubborn soilings and for deep cleaning of non-structured surfaces. Combined with the corresponding roller pad shaft.

Order no. 6.369-455.0



## Roller pads

### Roller pad, medium

Medium, for cleaning non-structured surfaces. Combined with the corresponding roller pad shaft.

Order no. 6.369-456.0



## Squeegees for suction bars

### Rubber lips, non-streak, oil resistant

brown, non-streak, oil resistant

Order no. 6.273-205.0



### Rubber lips, oil-resistant

oil resistant, brown

Order no. 6.273-207.0



### Rubber lips, oil resistant

brown, oil resistant

Order no. 6.273-208.0



### Rubber lips, standard

standard, blue

Order no. 6.273-213.0





## Squeegees for suction bars

### Rubber lips, standard

standard, blue

Order no. 6.273-214.0



### Rubber lips, non-streak, oil-resistant

non-streak, oil resistant, brown

Order no. 6.273-229.0



## Suction bar, complete

### Squeegee, straight

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

Order no. 4.777-301.0



### Squeegee, curved

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

Order no. 4.777-311.0



### Squeegee, straight

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

Order no. 4.777-302.0



## Suction bar, complete

### Squeegee, curved

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

Order no. 4.777-312.0



## Traction batteries and chargers for vacuum sweepers - 24 V

### Battery

4 required

Order no. 6.654-124.0



### Battery

4 pcs required

Order no. 6.654-119.0



### Charger

For battery 6.654-119

Order no. 6.654-120.0



## Vacuum sweepers and scrubber-dryers - 24 V

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

Battery pack includes four 6 V batteries and connecting cables

Order no. 6.654-130.0



Scrubber driers ride-on

## B 90 R Classic Bp Pack



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### Vacuum sweepers and scrubber-dryers - 36 V

#### Battery

6V-block maintenance free gel battery with 180 Ah (C5).

Order no. 6.654-124.0



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#### Battery set, 36 V

6 pcs required

Order no. 6.654-124.0

