

B 60 W Bp

Battery driven walk-behind scrubber drier with 60 l fresh and 60 l dirt water tank for a wide range of applications as successor of the BR/BD 55/60 W. The new brush head generation allows the change of roller brush and disc brush heads.

Standard accessories:

- Traction drive
- Tank-in-tank system
- Traction motor 200 W

Order number: 1.384-007.0



Technical data

Working width, brush (mm)	550
Working width, vacuum (mm)	850
Tank fresh/dirt water (l)	60/60
Max. area performance	-
Brush rotation speed (rpm)	-
Brush contact pressure (g/cm ²)	-
Frequency	-
Voltage	-
Motor rating (W)	1300
Weight (kg)	89
Dimensions (L x W x H) (mm)	1345x630x1165
Battery Voltage (V)	24
Battery Capacity	-

Details

Description

Cleans floors like tiles, marble, rubber floors, linoleum or PVC quickly and thoroughly.

The brush pressure is adjustable on the requirements of the surfaces or of the level of soiling.

Apart from scrubbing, the BR's innovative brush head enables loose dirt to be swept at the same time. The contrarotating brushes ensure uniform distribution of water under the brush head and transport coarse dirt into the bin integrated in the brush head. So sweeping is not needed.

Equipped with a traction motor for greater operator comfort. It is adjustable continuously up to 6 km/h.

The control panel is user-friendly because it is simple to program the most important settings. The display shows either the travel speed, operating hours, state of charge of the battery or the brush contact pressure.

The low weight of the plastic chassis and the wide sweep of the suction beam make the machine exceptionally easy to manoeuvre (1.6-metre turning circle) around corners and obstacles.

The ergonomic design of this floor scrubber permits relaxed and fatigue-free operation.

Dry vacuuming facility on brush head for trouble-free floor polishing. The dust produced during crystallisation and polishing is picked up in a single operation.

Application

Ideal for hard and resilient floors, e.g. in supermarkets, hospitals, sports arenas, for contract cleaners, trade or small industrial companies.

Features & Benefits

Attractively designed and compact, double-wall tank-in-tank-housing.

Allows a good manoeuvrability.

With a large drain outlet.

Quick cleaning of the fresh water tank.

Brush heads with variable working widths (55 - 65 cm) can be fitted at the machine.

Brush drive with star coupling.

FACT = 3 cleaning programs: Power clean, Whisper clean und Fine clean

Sweeping and scrubbing in one work step by new constructed sweeping drawer and contra-rotating brushes.

For cost-saving and economical consumption of drinking water and cleaning agents. The cleaning solution is hold between the brushes.

With integrated fresh water level control.

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For a lower consumption of detergent-agents and drinking water.

The newly developed suction channel integrated in the housing cover.

Reduces odours and thus takes care for a long pleasant operation.

Available as an option: Dry pick-up mounting kit. This accessory is applied in seconds.

To protect the operator's health during polishing and crystallization.

The suction channel cover can be removed without any effort.

The suction channel is cleaned very quickly which provides a constant suction performance.

Very light robust plastic frame.

For easiest manoeuvring and lower battery capacity consumption (approx. 2.5 h).

Only a few, very good understandable operation elements.

No linguistic proficiency necessary.

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.

Order number 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 number 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 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



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 pad

For restauration 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



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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 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 and 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



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Disc Brushes for BD

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 brush, hard

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

Order number 4.905-017.0



Ladegeräte

Charger

For battery 6.654-124

Order number 6.654-078.0



Charger

For batteries 6.654-124 and 6.654-130

Order number 6.654-125.0



Charger, wide range voltage

For operating with 100 - 230 V. For battery 6.654-124.0 (4 x) and 6.654-130.0.

Order number 6.654-180.0



B 60 W Bp

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 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



Miscellaneous

Gymnasium kit, DIN 18032

Reduces pressure on floor to $< 0.5 \text{ N/mm}^2$.

Order number 4.744-162.0



Filling hose

Filling hose, 1500 mm. With universal funnel. Facilitates machine filling from a water tap.

Order number 6.389-524.0



Miscellaneous

Wheel, oil resistant

Machine requires 2 pcs

Order number 6.435-702.0



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



Brake kit

parking brake

Order number 2.640-376.0



Noise reduction kit

Reduces noise level by 3dB (A).

Order number 2.640-920.0



Suction kit for crystallisation

greatly reduces the dust created during crystallisation

Order number 2.640-451.0



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Miscellaneous

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



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



B 60 W Bp

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



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 brushes for BR

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 brush, hard

Hard, for heavy soilings and 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



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Roller brushes for BR

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 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



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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, 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



Spray extraction mounting kit

Spray suction kit

Facilitates the cleaning of spaces that are difficult to reach such as corners, edges, or between objects.

Order number 2.640-430.0



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



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Squeegees for suction bars

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



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

Suction bar completely straight 850mm

Order number 4.777-401.0



Squeegee, straight, 940 mm

Straight squeegee with adjustable support rollers, 940 mm. Oil-resistant, grooved squeegee blades of hard wearing polyurethane for all standard floors. Includes additional weights for uniform contact pressure.

Order number 4.777-402.0



Suction bar completely curved 850mm

Order number 4.777-411.0



Squeegee, curved, 940 mm

Curved squeegee with adjustable support rollers, 940 mm. Oil-resistant, grooved squeegee blades of hard wearing polyurethane for all standard floors. Includes additional weights for uniform contact pressure.

Order number 4.777-412.0



Squeegee, straight

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

Order number 4.777-301.0



Squeegee, straight

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

Order number 4.777-302.0



Suction bar, complete

Squeegee, curved

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

Order number 4.777-311.0



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

