

Battery driven walk-behind scrubber drier with 60 I fresh and 60 I dirt water tank and dosage of cleaning agents (DOSE) for a wide range of applications as successor of the BR/BD 55/60 W. The new brush head generatio allows the change of roller brush and disc brush heads.

Standard accessories:

- DOSE
- Traction drive
- Battery and charger on board
- Battery type maintenance-free
- Tank-in-tank system
- Traction motor 200 W

Order no.: 1.384-004.0



Technical data

Working width, brush (mm)	550
Working width, vacuum (mm)	850
Tank fresh/dirt water (I)	60/60
Max. area performance	-
Brush rotation speed (rpm)	-
Brush contact pressure (g/cm²)	-
Frequency (Hz)	50-60
Voltage V	230
Motor rating (W)	1300
Weight (kg)	209
Dimensions (L x W x H) (mm)	1345x630x1165
Battery Voltage (V)	24
Battery Capacity (Ah)	170



Details

Description

Cleans floors like tiles, marble, rubber floors, linoleum or PVC quickly and thoroughly. The brush pressure and the dosage of the cleaning agent 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. For a lower consumption of detergent-agents and drinking water. Dosage of cleaning agents (DOSE). Detergent to be added at the brush head allows the variation of the detergent concentration during operation, ensure the precise metering and simple change between different detergents. The newly developped 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

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

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 Brushes for BD

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 und for deep cleaning. For unsensitive floors only. Fits D 65

Order no. 4.905-013.0



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 Brushes for BD

Disc brush, hard

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

Order no. 4.905-017.0



Microfibre pad

Microfribre pad

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

Order no. 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 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



Miscellaneous

Brake kit

parking brake

Order no. 2.640-376.0





Miscellaneous

Noise reduction kit

Reduces noise level by 3dB (A).

Order no. 2.640-920.0



Suction hose accessories

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

Order no. 4.444-015.0



Gymnasium kit, DIN 18032

Reduces pressure on floor to < 0.5 N/mm².

Order no. 4.744-162.0



Additional weight kit

ensures that squeegee glides optimally

Order no. 5.031-498.0



Filling hose

For easy filling from the tab

Order no. 6.389-524.0



Wheel, oil resistant

Machine requires 2 pcs

Order no. 6.435-702.0





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



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



Pads, medium soft

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

Order no. 6.369-003.0





Pads

Pad, medium soft

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

Order no. 6.371-153.0



Pad, medium hard

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

Order no. 6.371-154.0



Pad, hard

Hard, for persistent soilings and for deep cleaning.

Order no. 6.371-155.0



Polishing pad

Diamond pad

For restauration 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





Polishing pad

Diamond pad

For resturation 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



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 brushes, soft

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

Order no. 6.906-977.0





Roller brushes for BR

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



Roller brush, hard

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

Order no. 6.906-983.0





Roller brushes for BR

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 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 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



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 no. 2.640-430.0



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





Squeegees for suction bars

Rubber lips, standard

standard, blue

Order no. 6.273-213.0



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, 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. 4.777-311.0



Squeegee, curved

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

Order no. 4.777-312.0



Vacuum sweepers and scrubber-dryers - 24 V

On-board charger

On-board 24V-charger for maintanance-free batteries from 160 Ah to 180 Ah. Für typs 6.654-130, 6.654-124, 6.654-242.0 and 6.654-254.0

Order no. 6.654-207.0



Battery, 170 Ah, maintenance-free

Maintenance-free 6v traction battery with fleece-techique. With a capacity of 170 Ah.

Order no. 6.654-242.0



Battery set

Battery pack includes four 6 V batteries and connecting cables

Order no. 6.654-254.0





Vacuum sweepers and scrubber-dryers - 24 V

Battery set

Battery pack includes four 6 V batteries and connecting cables

Order no. 6.654-254.0

