

KÄRCHER

HEAVY-DUTY CLEANING MADE SIMPLE.

Rugged durability and maneuverability
tailored to your facility needs.

PROFESSIONAL | BD 70/75 W BP & BR 75/75 W BP CLASSIC FLOOR SCRUBBERS

Mid-sized power that maneuvers with ease.

Simplify your heavy-duty cleaning tasks with a machine that is as effective as it is easy to use. Whether you choose disc or cylindrical scrubbing, you benefit from a durable frame and excellent sight lines. Maneuver through narrow grocery or retail aisles with ease, even in spaces as tight as 5.1 feet.



1 Heavy-Duty Durability

- Die-cast aluminum scrub decks and squeegee assemblies provide maximum durability in your toughest cleaning applications
- High brush contact pressure ensures a deep clean and exceptional results on both smooth and textured floor surfaces

2 Versatile Cleaning Productivity

- Cover up to 30,645 square feet per hour with your choice of a 28-inch disc or 30-inch cylindrical cleaning path
- Large 19.8-gallon fresh and recovery tanks minimize trips to the supply closet, allowing you to stay on the floor longer

3 Effortless Maneuverability

- Excellent sight lines and a compact profile allow you to turn safely in spaces as narrow as 5.1 feet
- Integrated traction drive ensures smooth movement and reduces operator fatigue during long shifts

4 Simple and Intuitive Operation

- Color-coded touch points and simple controls shorten training time and help prevent operating errors
- Low 63-65 dBA noise levels enable discreet cleaning in occupied spaces like schools or hospitals
- Compatible with the Home Base kit so you can carry all your essential manual cleaning tools directly on the machine

5 Transport Safety & Smart Logistics

- Optional On-Board Charger (OBC) ensures a secure transport experience by keeping the charging unit integrated and the vehicle cabin clear
- Built-in charging prevents lost or misplaced accessories while ensuring your operators can conveniently recharge at any standard wall outlet
- Choose between Wet, AGM, or Lithium-ion battery options—backed by integrated battery management systems (BMS)—to match the specific needs of your facility.

Technical data and equipment.



BD 70/75 W Bp Classic



BR 75/75 W Bp Classic

TECHNICAL SPECIFICATIONS

Cleaning path/width	in	28	30
Brush type	cylindrical/disc/pad	pad	cylindrical
Brush quantity	units	2	2
Brush diameter	in	14	4
Suction bar (squeegee) width	in	41	40.5
Drive	pad-assist/traction	traction	traction
Solution/recovery capacity	gal	19.8 / 19.8	19.8 / 19.8
Theoretical/practical productivity	sq. ft/hr	30,645 / 19,920	30,645 / 19,920
Operating noise level	dBA	63	65
Battery charger	shelf/on board	shelf or on-board available	shelf or on board available
Brush contact pressure	lbs	66 – 150	66
Brush speed	rpm	180	600
Vac motor rating	watts	500	500
Vac motor suction	cfm	51	51
Waterlift	in of water	64	64
Weight with batteries	lbs	512 wet / 556 AGM	512 wet / 556 AGM
Dimensions (LxWxH)	in	57 x 30 x 42	57 x 30 x 42

Order No.	Description
1.127-132.0	BD 70/75 W Bp Classic, 220 Ah AGM batteries, on-board charger
9.841-466.0	BD 70/75 W Bp Classic, 185 Ah wet batteries, shelf charger
9.841-467.0	BD 70/75 W Bp Classic, 190 Ah AGM batteries, shelf charger
9.841-240.0	BD 70/75 W Bp Classic, 24V Lithium-ion battery, shelf charger
1.127-134.0	BR 75/75 W Bp Classic, 220 Ah AGM batteries, on-board charger
9.848-458.0	BR 75/75 W Bp Classic, 185 Ah wet batteries, shelf charger
9.848-459.0	BR 75/75 W Bp Classic, 195 Ah AGM batteries, shelf charger
9.848-460.0	BR 75/75 W Bp Classic, 114 Ah Lithium-ion battery, shelf charger

ACCESSORIES

Order No.	Description
■ 4.777-108.0	Squeegee, 1030mm (standard w/squeegee blades)
■ 4.037-144.0	Squeegee blades, 1030mm, blue (standard)
□ 4.037-145.0	Squeegee blades, 1030 mm (polyurethane)
□ 4.444-015.0	Suction Hose Accessory
□ 9.753-088.0	Squeegee transport plate
□ 2.644-140.0	Warning beacon add-on kit
□ 8.622-835.0	Battery 6V/185 Ah wet (standard with 9.841-466.0) (4 REQUIRED)
□ 8.663-291.0	Battery 6V/190 Ah AGM (standard with 9.841-467.0) (4 REQUIRED)
□ 8.646-006.0	Battery Lithium - Lithium Versions
□ 8.644-222.0	Shelf charger for 185Ah Wet batteries
□ 8.643-374.0	Shelf charger for 190Ah AGM batteries
□ 8.645-431.0	Battery charger IC650
□ 5.035-488.0	Home Base kit (adapter and cable hook)
□ 6.980-077.0	Home Base double hook (requires 5.035-488.0)
□ 4.035-406.0	Home Base kit carrying case (requires 5.035-488.0)
□ 6.980-078.0	Home Base Mop Clip (requires 5.035-488.0)
□ 6.980-080.0	Home Base bottle hook (requires 5.035-488.0)
□ 4.070-075.0	Home Base universal hook kit (requires 5.035-488.0)
□ 4.070-075.0	Home Base universal hook kit (requires 5.035-488.0)

■ Included □ Optional

Please contact us for more information:

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