

KÄRCHER

POWER AND VALUE IN BALANCE

Clean with confidence using a robust, traction-drive system for your toughest tasks.



PROFESSIONAL | BD 50/55 W BP CLASSIC

Built for endurance, driven by you.

Tackle your toughest environments with the perfect balance of endurance and value. This traction-drive scrubber provides the handling you need to clean healthcare or retail settings quickly and efficiently. Its die-cast aluminum scrub deck ensures your machine is built to last, providing maximum durability for your daily operations.



1 Effortless Handling and Control

- Integrated traction drive provides smooth movement and easy handling across any environment
- Compact design allows for easy maneuverability in tight healthcare or retail settings

2 Sturdy and Reliable Design

- The scrub deck and squeegee assembly are made of die-cast aluminum for maximum durability in tough applications
- High-quality components deliver the legendary Kärcher durability you expect at an affordable price point.

3 Versatile Productivity and Results

- Clean a wide variety of floor types efficiently with a 20-inch cleaning path and 59 lbs of brush pressure
- Large 14.5-gallon tanks minimize refills, helping you get the job done faster
- Compatible with the Home Base kit so you can carry manual cleaning tools directly on the machine

4 Simple and Quiet Operation

- Easy-to-use controls shorten training time and help prevent operating errors A quiet 65 dBA noise level enables discreet cleaning in occupied spaces like schools or hospitals
- Choose between Wet, AGM, or Lithium-ion battery options to match your facility's specific power needs

Technical data and equipment.



BD 50/55 W BP CLASSIC

TECHNICAL SPECIFICATIONS

Cleaning path/width	in	20
Brush type	cylindrical/disc/pad	pad
Brush quantity	units	1
Brush diameter	in	20
Suction bar (squeegee) width	in	33.5
Drive	pad-assist/traction	traction
Solution/recovery capacity	gal	14.5 / 14.5
Theoretical/practical productivity	sq. ft/hr	27,500 / 17,500
Operating noise level	dBA	65
Battery charger	shelf/on board	shelf
Brush contact pressure	lbs	59
Brush speed	rpm	180
Vac motor rating	watts	500
Vac motor suction	cfm	51
Waterlift	in of water	48
Weight with batteries	lbs	379
Dimensions (LxWxH)	in	52 x 22.5 x 42

EQUIPMENT

Order No.	Description
9.998-002.0	BD 50/55 W Bp Classic, 24V/100Ah AGM batteries, shelf charger

ACCESSORIES

Order No.	Description
■ 4.778-008.0	Squeegee, 33.5-Inch, parabolic
■ 4.400-011.0	Suction blades, 33-inch, red
□ 4.400-005.0	Suction blades, 33-inch, transparent
□ 2.644-228.0	Add-on kit deflector roll squeegee, stackable
□ 4.905-026.0	Disc brush, medium grit, red, for general cleaning (standard on brush machines)
□ 4.905-028.0	Disc brush, very soft
□ 4.905-027.0	Disc brush, soft, made of natural fibers, for cleaning and polishing
□ 4.905-029.0	Brush, hard black – For stubborn dirt and basic cleaning. For hard wearing surfaces.
□ 6.369-468.0	Beige disc pad, 20-inch, light grit, for polishing and refreshing of hard and elastic smooth floor coverings, 5 pack
■ 4.762-534.0	Pad driver, 20-inch, features a quick-change coupling and centerlock
□ 4.070-075.0	Universal hook kit
□ 4.039-271.0	Mop holder
□ 5.035-488.0	Home Base kit (adapter and cable hook)
□ 6.980-077.0	Double Hook (requires 5.035-488.0)
□ 6.980-078.0	Mop clip (requires 5.035-488.0)
□ 6.980-080.0	Bottle Hook (requires 5.035-488.0)

■ Included □ Optional

Please contact us for more information:

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