# **KÄRCHER**



KARCHER

Compact walk-behind scrubber with smart features and best-in-class performance.

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# The B 50 W Bp has many talents and offers the right function for every application and specific need.

The B 50 W Bp walk-behind scrubber is the ideal companion for fast and efficient wet cleaning of floors and hard surfaces. It delivers cutting-edge cleaning technology in a slim design. The B 50 W sets new standards, with its reworked design and power units ensuring impeccable cleaning results over an area of up to 18,200 square feet. The machine can be powered by a choice of AGM or Lithium batteries. Easy to operate, quiet and efficient, the B 50 W is the perfect companion for real pros. The brush head and squeegee assembly are made from cast aluminum, making the walk-behind machine extremely durable and sturdy. The parabolic squeegee ensures perfect suction, even on uneven surfaces and in tight turns. The R 55 cylindrical brush head ensures thorough and powerful cleaning – especially on textured surfaces. The auto-rinse function enables contact-free cleaning of the dirty water tank, and topping up the freshwater tank is a breeze with the universal filling hose, allowing easy access to fresh water from any tap.











### 1 Smartphone and machine are digitally connected

- Retrieve machine-specific information and use advanced settings to manage important cleaning parameters
- Keep track of important information about the machine's operation, such as remaining runtime or battery status
- Easily identify errors during use via the smartphone app and quickly fix them with the help of explanatory videos and digital instructions

### 2 Tank rinsing system

- Automatic tank rinsing system for quick and contact-free cleaning of the dirty water tank
- Sustainable efficiency and maximum hygiene in the cleaning process

### 3 Tried-and-tested roller brush head

- Seven times the contact pressure of a disc brush head.
- Saves water by using counter-rotating rollers.
- Effortlessly removes heavy soiling, even on textured floors.
- Suitable for basic and maintenance cleaning, including pre-sweep function.

## 4 Scrubbing made easy

- Made of durable die-cast aluminum the squeegee provides sufficient weight to generate an optimally high contact pressure on various types of squeegee blades
- The squeegee is easy to attach and detach with the help of 2 quick-release clamps
- Recovery hose remains on assembly bracket and allows faster removal and installation of squeegee assembly

## Technical data and equipment.



### B 50 W BP AGM

### **B 50 W BP LITHIUM**

TECHNICAL SPECIFICATIONS			
Working width of brushes	in	22	22
Working width, vacuuming	in	33	33
Brush type	cylindrical/ disc/pad	Cylindrical	Cylindrical
Brush Diameter	In	2.24	2.24
Theoretical area performance	sq. ft/hr	18.2K-23.7K	18.2K-23.7K
Practical area performance	sq. ft/hr	21.3K	21.3K
Battery Charger	Shelf/ on- board	Shelf	Shelf
Drive	pad-assist/ traction	Traction	Traction
Solution/recovery capacity	gal	13.2/13.2	13.2/13.2
Operating noise level	dBA	65	65
Brush contact pressure	lbs	34	34
Brush rotational speed	rpm	1200	1200
Weight with batteries	lbs	427	TBD
Dimensions (LxWxH)	in	52 x 22.5 x 42	52 x 22.5 x 42

### **EQUIPMENT**

### **ACCESSORIES**

~	ACCESSORIES				
	Order No.	Description			
-	4.035-184.0	Roller brush, medium			
•	4.778-008.0	Squeegee bar, parabolic, 850mm/33in			
-	5.035-344.0	Key yellow KIK			
•	5.035-348.0	Key grey KIK			
	4.400-089.0	Set side strip oil resistant			
	4.400-104.0	Set side strip R55			
	4.400-011.0	Squeegee blade set Linatex 850mm/33in (Standard)			
	4.400-005.0	Squeegee blade set PU 850mm/33in			
	2.644-228.0	Add-on kit deflector roll stackable			
	4.400-090.0	Squeegee blade set natural rubber 850mm/33in			
	2.644-313.0	KEM Machine Connect B 50 W			
	4.400-080.0	Home-Base-Kit Mop			
	5.035-488.0	Home-Base adapter			
	4.070-075.0	Universal hook kit			
	6.980-077.0	Double hook			
	6.980-078.0	Holder handhold grey			
	2.644-365.0	Add-on kit emergency stop B50W			
	2.644-391.0	Add-on kit equipment management Plug-in			
	6.980-080.0	Holder bottle			
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<sup>■</sup> Included □ Optional

<sup>\*</sup> Cannot be sold in the sate of California

Please contact us for more information:

### Kärcher U.S.A.

6398 N. Kärcher Way Aurora, CO 80019 U.S.A.

Tel. 888-805-9852











