

You can count on our easy-to-use Classics.

Designed to meet all of your scrubbing needs without breaking the bank. With the BD 70/75 W Bp Classic, BD 75/75 W Bp Classic, BD 80/100 W Bp Classic, BD 50/55 W Bp Classic and BD 50/50 C Bp Classic scrubbers, Kärcher presents its Classic Scrubber line. These machines are battery-operated, have a very solid construction, and are characterized by their simple operations.



BD 35/15 C BP CLASSIC



BD 50/50 C BP CLASSIC



BD 50/55 W BP CLASSIC



BD 70/75 W BP CLASSIC



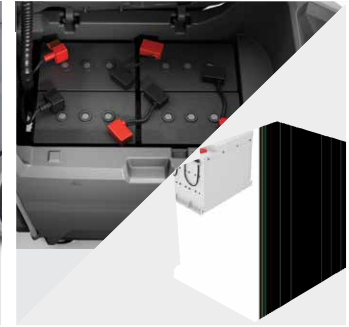
BR 75/75 W BP CLASSIC



BD 80/100 W BP CLASSIC



BR 85/100 W BP CLASSIC



1 Easy to use

- Classic scrubbers are easy to operate, allowing shorter training times, immediate familiarity with the machine, and less operating errors

2 Robust scrub deck

- On the BD 80/100, BD 70/75 & BD 50/55 the components such as the scrub deck and squeegee are made of durable aluminum which affords the user longer life in tough applications.

3 Wet/AGM/Lithium Ion Battery Options

- A shelf charger is included with all three battery options.

Advantages of Lithium

- Lithium has longer run times than other battery types
- Lithium is 5x faster charging lead acid
- Unlimited opportunity charging - providing productivity as the application demands
- Integral battery management system (BMS)
- 5-year unlimited cycle life warranty

4 Adjustable brush pressure

- The BD 80/100 & BD 70/75 offer adjustable brush pressure for much greater flexibility for cleaning on all types of floors. With up to 200 lbs of down pressure.

5 No-tool pad/brush change

- Rigid brush T-handle enables quick change from pad to brush.

6 Home base

- Home base kit carries essentials, resulting in less trips to the supply closet.

Technical data and equipment

| BD 35/15 C BP CLASSIC | | | BD 50/55 W BP CLASSIC |
|------------------------------------|---------------------|----------------|-----------------------|
| TECHNICAL SPECIFICATIONS | | | |
| Cleaning path | in | 14 | 20 |
| Brush type | cylindrical/disc | disc | disc |
| Brush diameter | in | 14 | 20 |
| Suction bar (squeegee) width | in | 18.5 | 33 |
| Drive | pad-assist/traction | pad-assist | pad-assist |
| Battery charger | shelf/on board | on board | shelf |
| Brush contact pressure | lbs | 25 | 59 – 62 |
| Solution/recovery capacity | gal | 4 / 4 | 13.2 / 13.2 |
| Theoretical/practical productivity | sq. ft/hr | 7,534 / 15,000 | 21,530 / 13,995 |
| Operating noise level | dBA | 65 | 66 |
| Brush speed (normal/boost) | rpm | 180 | 180 |
| Weight with batteries | lbs | 121 | 306 |
| Dimensions (L x W x H) | in | 40 x 19 x 41 | 40 x 19 x 41 |

BD 35/15 C BP CLASSIC EQUIPMENT

| Order No. | Description |
|-------------|--------------------------------|
| 9.800-917.0 | BD 35/15 C Bp Classic Scrubber |

BD 35/15 C BP CLASSIC ACCESSORIES

| Order No. | Description | Order No. | Description |
|---------------|-------------------------------|---------------|---------------------------|
| ■ 4.905-034.0 | Disc brush red 14-inch | □ 6.369-003.0 | Disc-pad 14-inch, red |
| ■ 6.654-521.0 | 12v/30Ah battery (2 required) | □ 6.369-002.0 | Disc-pad 14-inch, green |
| ■ 8.645-892.0 | Power cord, 8-feet | □ 6.369-001.0 | Disc-pad 356mm, black |
| □ 4.762-696.0 | Pad driver 14-inch | □ 6.371-250.0 | Diamond-pad 356mm, white |
| □ 4.037-130.0 | Squeegee blades Linatex | □ 6.371-251.0 | Diamond-pad 356mm, yellow |
| □ 4.037-118.0 | Squeegee blades oil resistant | □ 6.371-235.0 | Diamond-pad 356mm, green |

BD 50/50 C BP CLASSIC EQUIPMENT

| Order No. | Description |
|-------------|---|
| 9.841-369.0 | BD 50/50 C Bp Classic, pad driver, 24V/105 Ah wet batteries |
| 9.841-370.0 | BD 50/50 C Bp Classic, pad driver, 24V/100 Ah AGM batteries |

BD 50/50 C BP CLASSIC ACCESSORIES

| Order No. | Description | Order No. | Description |
|---------------|--|---------------|--|
| ■ 4.762-534.0 | Pad driver, 20-inch, features a quick-change coupling and centerlock | □ 6.371-146.0 | Beige disc pad, 20-inch, soft, natural hair, for polishing |
| ■ 4.777-179.0 | V-Shaped squeegee, 35-inch, with caster, polyurethane | □ 4.777-401.0 | Squeegee, 33.5-inch, straight, made of oil-resistant transparent polyurethane, for smooth floors |
| □ 4.905-027.0 | Disc brush, soft, made of natural fibers, for cleaning and polishing | □ 5.035-488.0 | Home Base kit (adapter and cable hook) |
| □ 4.905-029.0 | Brush, hard black – For stubborn dirt and basic cleaning. For hard wearing surfaces. | □ 6.980-077.0 | Double Hook (requires 5.035-488.0) |
| □ 4.905-026.0 | Disc brush, medium grit, red, for general cleaning (standard on brush machines) | □ 4.035-406.0 | Home Base kit carrying case |
| □ 6.369-079.0 | Red disc pad, 20-inch, medium soft red for cleaning all types of floors, 5-pack | □ 6.980-078.0 | Mop clip (requires 5.035-488.0) |
| □ 6.369-078.0 | Green disc pad, 20-inch, aggressive for cleaning heavily soiled floors and for deep cleaning, 5-pack | □ 6.980-080.0 | Bottle Hook (requires 5.035-488.0) |
| □ 6.369-077.0 | Black pad, 20-inch, hard, for cleaning heavily soiled floors and for deep cleaning, 5 pack | □ 4.070-075.0 | Universal hook |
| □ 6.369-468.0 | Beige disc pad, 20-inch, light grit, for polishing and refreshing of hard and elastic smooth floor coverings, 5 pack | □ 8.641-483.0 | Charger for wet batteries (included with 9.841-369.0) |
| □ 6.273-023.0 | Oil resistant, replacement squeegee blades | □ 8.629-377.0 | Charger for AGM batteries (included with 9.841-370.0) |

■ Included □ Optional

Technical data and equipment

| | | BD 50/55 W BP CLASSIC | BD 70/75 W BP CLASSIC | BR 75/75 W BP CLASSIC | BD 80/100 W BP CLASSIC | BR 85/100 W BP CLASSIC |
|------------------------------------|----------------------|-----------------------|-----------------------|-----------------------|------------------------|------------------------|
| TECHNICAL SPECIFICATIONS | | | | | | |
| Cleaning path/width | in | 20 | 28 | 30 | 32 | 34 |
| Brush type | cylindrical/disc/pad | pad | pad | cylindrical | pad | cylindrical |
| Brush quantity | units | 1 | 2 | 2 | 2 | 2 |
| Brush diameter | in | 20 | 14 | 4 | 16 | 4 |
| Suction bar (squeegee) width | in | 33.5 | 41 | 40.5 | 43 | 43 |
| Drive | pad-assist/traction | traction | traction | traction | traction | traction |
| Solution/recovery capacity | gal | 14.5 / 14.5 | 19.8 / 19.8 | 19.8 / 19.8 | 26.4 / 26.4 | 26.4 / 26.4 |
| Theoretical/practical productivity | sq. ft/hr | 27,500 / 17,500 | 30,645 / 19,920 | 30,645 / 19,920 | 35,025 / 22,770 | 35,025 / 24,192 |
| Operating noise level | dBA | 65 | 63 | 65 | 63 | 65 |
| Battery charger | shelf/on board | shelf | shelf | shelf | shelf | shelf |
| Brush contact pressure | lbs | 59 | 66 – 150 | 66 | 88 – 200 | 88 |
| Brush speed | rpm | 180 | 180 | 600 | 180 | 600 |
| Vac motor rating | watts | 500 | 500 | 500 | 500 | 500 |
| Vac motor suction | cfm | 51 | 51 | 51 | 51 | 51 |
| Waterlift | in of water | 48 | 64 | 64 | 64 | 64 |
| Weight with batteries | lbs | 379 | 512 wet / 556 AGM | 512 wet / 556 AGM | 661 wet / 705 AGM | 661 wet / 705 AGM |
| Dimensions (LxWxH) | in | 52 x 22.5 x 42 | 57 x 30 x 42 | 57 x 30 x 42 | 59 x 33 x 42 | 59 x 33 x 42 |

BD 50/55 W BP CLASSIC EQUIPMENT

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

BD 50/55 W BP CLASSIC ACCESSORIES

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

BD 70/75 W BP CLASSIC EQUIPMENT

| Order No. | Description |
|-------------|--|
| 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, shelf charger |

BD 70/75 W BP CLASSIC ACCESSORIES

| Order No. | Description | Order No. | Description |
|---------------|--|---------------|--|
| ■ 4.762-590.0 | Pad drive board STRONG (standard) | □ 4.905-010.0 | Disc brush, red, medium |
| ■ 6.369-003.0 | Pad red, medium-soft (standard), set of 5 | □ 4.905-013.0 | Disc brush, black, hard |
| ■ 8.663-291.0 | Battery 6V/190 Ah AGM (standard with 9.841-467.0) (4 REQUIRED) | □ 4.905-012.0 | Disc brush, natural, soft |
| ■ 8.622-835.0 | Battery 6V/185 Ah wet (standard with 9.841-466.0) (4 REQUIRED) | □ 4.905-011.0 | Disc brush, white, very soft |
| ■ 8.643-374.0 | Shelf charger for 190Ah AGM batteries | □ 4.037-145.0 | Suction blades, 1030 mm (polyurethane) |
| ■ 8.644-222.0 | Shelf charger for 185Ah Wet batteries | □ 9.753-088.0 | Squeegee transport plate |
| ■ 4.777-108.0 | Squeegee, 1030mm (standard w/suction blades) | □ 4.444-015.0 | Suction Hose Accessory |
| ■ 4.037-144.0 | Suction blades, 1030mm, blue (standard) | □ 2.644-140.0 | Warning beacon add-on kit |

■ Included □ Optional

Technical data and equipment

BR 75/75 W BP CLASSIC EQUIPMENT

| Order No. | Description |
|-------------|--|
| 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 battery, shelf charger |

BR 75/75 W BP CLASSIC ACCESSORIES

| Order No. | Description | Order No. | Description |
|---------------|--|---------------|---|
| ■ 8.663-291.0 | Battery 6V/190 Ah AGM (standard with 9.848-459.0) (4 REQUIRED) | ■ 4.035-605.0 | Cylindrical red brush, 30-inch |
| ■ 8.622-835.0 | Battery 6V/185 Ah wet (standard with 9.848-458.0) (4 REQUIRED) | □ 6.907-730.0 | Cylindrical orange brush, high-low for grout, 30-inch |
| ■ 8.643-374.0 | Shelf charger for 190Ah AGM batteries | □ 6.907-731.0 | Cylindrical green brush, hard, 30-inch |
| ■ 8.644-222.0 | Shelf charger for 185Ah Wet batteries | □ 6.907-732.0 | Cylindrical black brush, very aggressive, 30-inch |
| ■ 4.777-108.0 | Squeegee, 1030mm (standard w/suction blades) | □ 5.035-488.0 | Home Base kit (adapter and cable hook) |
| ■ 4.037-144.0 | Suction blades, 1030mm, blue (standard) | □ 6.980-077.0 | Double Hook (requires 5.035-488.0) |
| ■ 4.037-145.0 | Suction blades, 1030 mm (polyurethane) | □ 4.035-406.0 | Home Base kit carrying case |
| ■ 9.753-088.0 | Squeegee transport plate | □ 6.980-078.0 | Mop clip (requires 5.035-488.0) |
| □ 2.644-140.0 | Warning beacon add-on kit | □ 6.980-080.0 | Bottle Hook (requires 5.035-488.0) |
| □ 2.763-047.0 | R 75 Aluminum brush head, cylindrical, 30-inch | □ 4.070-075.0 | Universal hook |
| □ 6.907-729.0 | Cylindrical white brush, soft, 30-inch | | |

BD 80/100 W BP CLASSIC EQUIPMENT

| Order No. | Description |
|-------------|---|
| 9.841-456.0 | BD 80/100 W Bp Classic, 295 Ah wet batteries, shelf charger |
| 9.841-457.0 | BD 80/100 W Bp Classic, 285 Ah AGM batteries, shelf charger |
| 9.808-180.0 | BD 80/100W Bp Classic, 24V Lithium Battery, shelf charger |

BD 80/100 W BP CLASSIC ACCESSORIES

| Order No. | Description | Order No. | Description |
|---------------|---|---------------|--|
| ■ 4.762-591.0 | Pad drive board (standard) | ■ 4.037-138.0 | Suction blades, 1230 mm, blue (standard) |
| ■ 6.371-332.0 | Pad, red, medium-soft (standard) | □ 4.905-000.0 | Disc brush, red, medium |
| ■ 8.629-184.0 | Battery, Discover 6V/285 Ah AGM (standard with 9.841-457.0) | □ 4.905-032.0 | Disc brush, black, hard |
| ■ 8.644-818.0 | Battery, Discover 24V Lithium Ion | □ 4.905-031.0 | Disc brush, natural, soft |
| ■ 8.622-837.0 | Battery, Trojan 6V/271 Ah wet (standard with 9.841-456.0) | □ 4.905-030.0 | Disc brush, white, very soft |
| ■ 8.643-373.0 | Shelf charger for wet batteries (standard with 9.841-456.0) | □ 4.037-140.0 | Suction blades 1230 mm, transparent |
| ■ 8.643-374.0 | Shelf charger for AGM batteries (standard with 9.841-457.0) | □ 9.753-088.0 | Squeegee transport plate |
| ■ 4.777-102.0 | Squeegee, 1100 mm (standard with suction blades) | □ 2.644-140.0 | Warning beacon add-on kit |

BR 85/100 W BP CLASSIC EQUIPMENT

| Order No. | Description |
|-------------|---|
| 9.848-455.0 | BR 85/100 W Bp Classic, 185 Ah Wet batteries, shelf charger |
| 9.848-456.0 | BR 85/100 W Bp Classic, 195 Ah AGM batteries, shelf charger |
| 9.848-457.0 | BR 85/100 W Bp Classic, 114 Ah Lithium battery, shelf charger |

BR 85/100 W BP CLASSIC ACCESSORIES

| Order No. | Description | Order No. | Description |
|---------------|---|---------------|-------------------------------------|
| ■ 8.622-837.0 | Battery, 6V/271 Ah wet (standard with 9.848-455.0) | ■ 4.037-140.0 | Suction blades 1230 mm, transparent |
| ■ 8.629-184.0 | Battery, 6V/285 Ah AGM (standard with 9.848-456.0) | □ 9.753-088.0 | Squeegee transport plate |
| ■ 8.644-818.0 | Battery, Discover 24V Lithium Ion (standard with 9.848-457.0) | □ 2.644-140.0 | Warning beacon add-on kit |
| ■ 8.643-373.0 | Shelf charger for wet batteries (standard with 9.848-455.0) | □ 4.035-406.0 | Home Base kit carrying case |
| ■ 8.643-374.0 | Shelf charger for AGM batteries (standard with 9.848-456.0) | □ 6.907-772.0 | White, Cylindrical Brush 34" |
| ■ 4.777-102.0 | Squeegee, 1100 mm (standard with suction blades) | □ 6.907-734.0 | Orange, Cylindrical Brush 34" |
| ■ 4.035-606.0 | Red, 34" Cylindrical Brushes | □ 6.907-735.0 | Green, Cylindrical Brush 34" |
| ■ 4.037-138.0 | Suction blades, 1230 mm, blue (standard) | □ 6.907-736.0 | Black, Cylindrical Brush 34" |

■ Included □ Optional