

KÄRCHER

makes a difference

BDS 51/175 C



Engineered for rugged dependability.

Kärcher's line of commercial-duty floor machines are built to endure the rigorous demand of commercial cleaning with rugged construction and durable time-tested components. Utilizing cast aluminum housings rather than poly or stamped frames, the BDS machines are available in single and dual speed models.

BDS 51/175 C

- All-steel triple planetary gear transmission
- Sure grip handle height adjustment
- Durable cast aluminum switch housing

Technical data

Pad speed	175 rpm
Pad diameter	20" (510 mm) for Dual Speed Machine
Pad drive diameter	19" (480 mm)
Optional brushes	Nylon, Polypropylene, mild or aggressive grit
Motor	1.5 hp single speed, 175 rpm
Construction	Die cast aluminum motor base and handle housing
Hand tube	1.5" (4 cm) cold rolled steel and non-marking PVC grips
Wheels	Two, 5" (127 mm) x 1.25" (30 mm) non-marking
Electric rating	115 V, 60 Hz
Weight	112 lbs (51 kg)
Dimensions (L x W x H)	24.5" x 21" x 47" (620 mm x 530 mm x 1190 mm)

Equipment

Product	Order No.	Description
BDS 51/175 C	1.009-092.0	20" dual speed burnisher

Standard Accessories

Order No.	Description
8.628-430.0	Pad Driver, 20" With Clutch Plate, Floor Machine

Optional Accessories

Order No.	Description
8.600-507.0	Lock, pad center snap, two-Step
8.600-062.0	Polisher tank kit
8.628-379.0	Brush, 20" nyl.pol. with Cp U19555
8.628-377.0	Brush, 20" nyl.scrub with Cp U19554
8.628-378.0	Brush, 20" mild grit with Cp U19557
8.628-369.0	Brush, 20" Agggrit with Cp U19558
8.625-259.0	Sanding Disk, 20"
8.628-370.0	Brush, 20" Polypro with Cp U19556