

A person in a dark uniform is operating a Kärcher BDS 43/Orbital C floor buffer. The machine is white and grey with a large red brush roll. It is creating circular buffing patterns on a dark grey floor. The background shows a modern building interior with large glass windows and doors.

**KÄRCHER**

## **DESIGNED TO WORK HARD SO YOU DON'T HAVE TO.**

A robust and heavy-duty machine that is a perfect solution for many applications.

**PROFESSIONAL** | BDS 43/ORBITAL C



# Discover the next level of versatility and power.

Do everything and more with this versatile machine! The BDS 43/Orbital C with ORB Technology can do it all, better, and with more power. Our ORB Technology is what makes the difference. By providing true dual-motion orbital mechanics we eliminate the harsh vibrations of the competition while giving you superior performance. Our pad lies flat on the floor resulting in better productivity, more even pad wear and improved results. In addition, the machine is equipped with spray nozzles which distribute the required amount of cleaning solution to the area being cleaned.



## 1 Minimum Effort, Maximum Comfort

- Ease of use
- No unpredictable swing movement
- Reduced risk of incorrect operation
- Comfortable operation without vibration, reduced operator fatigue
- Quiet operation at 62 dbA

## 2 High Performance, Low Chemical Consumption

- Green cleaning – using less chemicals, water, energy and labor
- Chemical-free stripping with SPP pad

## 3 One Machine For Multiple Applications

- Robust and heavy-duty machine designed to fulfill the requirements of different applications
- Deep scrubbing, floor stripping, carpet cleaning, polishing, crystallization, etc. is possible with only one machine
- Suitable for all different floor types: marble, concrete, stone, vinyl, carpet, etc.
- Reverse Handle Mode delivers maximum brush pressure of 121 lbs. (vs. 84 lbs. in normal mode) – no wheels on the floor.

# Technical data and equipment.

## TECHNICAL SPECIFICATIONS

Pad size	in	17
Pad speed	rpm	1725/80
Productivity (carpet/stripping/stone)	sq.ft/hr	7,000/6,000/120
Operating noise level	dbA	62
Motor	hp/V/Hz	1/110/60
Wheel diameter	in	n/a
Power Cord Length	ft	40
Weight	lbs	117
Dimensions (LxWxH)	in	27x18x50

## EQUIPMENT

Order No.	Description
1.291-254.0	BDS 43/Orbital C

## BDS 43/ORBITAL C ACCESSORIES

Order No.	Description	Order No.	Description
<input type="checkbox"/> 8.637-464.0	Carpet cleaning pad (10 pack)	<input type="checkbox"/> 8.640-047.0	Stone pad, step 1
<input type="checkbox"/> 8.637-466.0	Carpet encapsulation scrub pad (5 pack)	<input type="checkbox"/> 8.640-048.0	Stone Pad, step 2
<input type="checkbox"/> 8.637-467.0	Chemical-free stripping pad (10 pack)	<input type="checkbox"/> 8.640-049.0	Stone Pad, step 3
<input type="checkbox"/> 8.638-625.0	Melamine Pads (5-pack)	<input type="checkbox"/> 8.640-050.0	Stone Pad, step 4
<input type="checkbox"/> 8.637-472.0	Bottle cartridge, 2.5 gallon	<input type="checkbox"/> 8.640-051.0	Stone Pad, step 5
<input type="checkbox"/> 8.640-045.0	Complete stone restoration kit (steps 1-6)	<input type="checkbox"/> 6.370-268.0	Orbital Brush

■ Included □ Optional

Please contact us for more information:

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