



## A rugged all-surface floor cleaning machine

Orbital technology provides superior cleaning for all surfaces

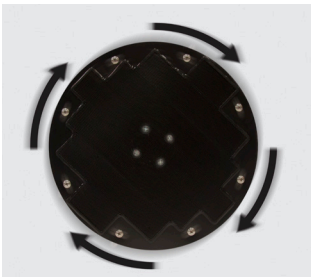


## BDS 43/Duo C



### The all-surface floor cleaning machine

The new Kärcher BDS 43/Duo C is an all-surface cleaning, scrubbing, sanding, polishing, extraction and grinding floor machine. The patented dual-action Orb Technology provides the BDS 43/ Duo C the versatility to clean multiple floor surfaces. Ideal for hard floor areas up to 7,500 ft<sup>2</sup>/hr and 3,000 ft<sup>2</sup>/hr of carpeted surfaces. This is truly an all-surface floor machine!



#### Dual-action Orb technology

The patented Orbital mechanics allows the machines to vibrate and rotate at the same time - allowing more versatility in the way you clean and maintain your floors.

Unlike traditional machines, the Kärcher BDS 43/Duo C generates thousands of 3/8" orbital contact points that spin at 1725 rpms, while at the same time spinning at 80 rpms rotational movement.



#### Versatile all-surface machine

The Kärcher BDS 43/Duo C provides a complete floor care maintenance machine.

The Kärcher BDS 43/Duo C cleans carpet, stone, tile & grout, wood, vinyl and concrete all with an integrated low-chemical system for green cleaning.



#### Productivity at it's best

Low-vibration design makes this machine easy-to-use and prevents operator fatigue.

One cartridge bottle of chemical last up to 1,000 ft<sup>2</sup> of carpet and 3,000-5,000 ft<sup>2</sup> on hard floor surfaces.



#### Robust and ergonomic design

The Kärcher BDS 43/Duo C is designed for longevity and comfort.

Ergonomic, vertical handle is adjustable for different operator heights and folds down for transportation and storage.

# Technical data

## BDS 43/Duo C

## BDS 43/Duo C Classic

- Low-chemical system for green cleaning
- Fast and easy to attach pads from a standing position

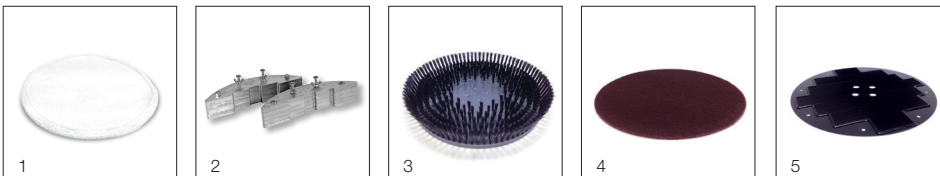
### Technical data

Working width, brush	inches	17"-21"
Motor	VAC/Hz	110/60
Pad RPM	RPM	1725 rpm vibration (CW), 3/8" dia, 80 rpm rotation (CW) 10"
Fresh/dirty water tank	gallons	3 / 3
Brush speed	rpm	80
Sound Level	dBA	59
Theoretical area performance	ft <sup>2</sup> /h	3000 (carpet) / 7500 (hard floor)
Weight	lbs	102
Dimensions (L x W x H)	inches	56 x 30 x 50

### Equipment

Disc brush	■	■
Filling hose	■	■
Onboard Spray Jets	■	
Order No.	9.841-236.0	9.841-237.0

■ Included in delivery.



## Accessories

	Order No.	Description	Carpet Care	Tile & Grout	Chemical-free stripping	Concrete cleaning	Stone care (coming soon)	Wood care (coming soon)
1	8.637-464.0	Carpet cleaning pad (10 pack)	■					
	8.637-466.0	Carpet encapsulation scrub pad (5 pack)	■					
2	8.637-471.0	Weight kit		■	■	■		
3	8.637-468.0	Scrub brush		■		■		
4	8.637-467.0	Chemical-free stripping pad (5 pack)			■			
5	8.637-469.0	Replacement driver plate pack						
	8.637-470.0	Glider set						
	8.637-472.0	Bottle cartridge, 2.5 gallon						

■ Recommended for these applications



1150 Davis Road, Suite J, Elgin, IL 60123  
 P: (847) 468-8800 • (800) 788-8867 • F: (847) 468-8811  
 www.lorchem.com • info@lorchem.com

*We Know How To Get Things* **CLEAN**