

BDS 43/ORBITAL C

Powerful, robust and versatile: our new orbital single-disc machine BDS 43 / Orbital C with combined orbital and rotary motions for maximum cleaning efficiency.



Order no. 1.291-252.0

- Innovative orbital technology
- Reverse handle mode, increases brush pressure from 38 to up to 55 kg
- 90° tilting head allows for quick pad changes

| Technical data | | |
|---------------------------|--------|------------------|
| EAN code | | 4054278700205 |
| Drive type | | Mains operation |
| Working width, brushes | mm | 430 |
| Working height | mm | 100 |
| Tank, fresh washer | l | 12 |
| Brush speed | rpm | 60 |
| Brush contact pressure | kg | 38 - 55 |
| Oscillations | O/min | 1500 |
| Sound pressure level | dB(A) | 54 |
| Power supply | V / Hz | 220 - 240 / 50 |
| Colour | | anthracite |
| Weight (with accessories) | kg | 52.1 |
| Dimensions (L × W × H) | mm | 1070 × 570 × 430 |

| Equipment | | |
|-----------------|---|----|
| Tank | I | 12 |
| Pad drive board | | ■ |
| Mains operation | | ■ |

■ Included in the scope of supply.



Easy and intuitive operation

- Convenient and easy handling.
- Excellent balance and quiet operation.
- Helps to avoid operating errors.



Reverse handle mode

- Increases the brush pressure from 38 up to 55 kilograms.
- High cleaning efficiency also in difficult conditions.
- Easy work, also in confined spaces.

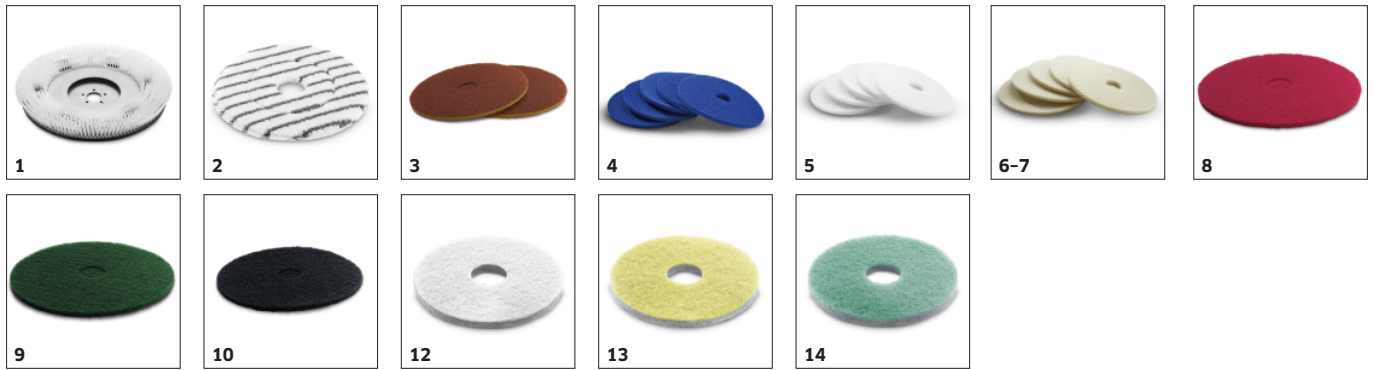


90° tilting head

- Allows simple and quick exchange of the pad.
- Increases comfort, avoids wet pads on floors.

ACCESSORIES FOR BDS 43/ORBITAL C

1.291-252.0



| | | Order no. | Description | |
|---|----|-------------|--|--------------------------|
| DISC BRUSHES | | | | |
| Orbital disc brush | 1 | 6.370-268.0 | Standard disc brush for regular maintenance cleaning. | <input type="checkbox"/> |
| DISC PADS / PAD DRIVE BOARDS | | | | |
| Microfibre pad | | | | |
| Microfibre pad, White, 430 mm, 5 Piece(s) | 2 | 6.371-346.0 | Microfibre disc pad for the reliable and gentle removal of grey haze. Ideal for fine stoneware tiles. | <input type="checkbox"/> |
| Pads | | | | |
| Pad, hard, brown, 432 mm, 5 Piece(s) | 3 | 6.371-344.0 | Very abrasive disc pad for chemical-free care film and decoating. | <input type="checkbox"/> |
| Pad, Soft, blue, 432 mm, 5 Piece(s) | 4 | 6.369-471.0 | 5 pads, soft, blue. 432 mm diameter. For cleaning all floors. | <input type="checkbox"/> |
| Pad, very soft, White, 432 mm, 5 Piece(s) | 5 | 6.369-469.0 | Soft, non-abrasive pad for polishing to a dazzling shine. | <input type="checkbox"/> |
| Natural hair pad, Soft, natural, 432 mm, 5 Piece(s) | 6 | 6.371-149.0 | The soft, beige natural-hair disc pad is ideal for cleaning and high-gloss polishing. | <input type="checkbox"/> |
| Pad, Soft, beige, 432 mm, 5 Piece(s) | 7 | 6.371-081.0 | Beige-coloured pad for ultra high-speed polishing and cleaning. | <input type="checkbox"/> |
| Pad, medium-soft, red, 432 mm, 5 Piece(s) | 8 | 6.369-470.0 | Red, standard disc pad for regular maintenance cleaning. | <input type="checkbox"/> |
| Pad, medium-hard, green, 432 mm, 5 Piece(s) | 9 | 6.369-472.0 | Green, abrasive roller pad for deep cleaning, as well as the removal of sticky dirt. | <input type="checkbox"/> |
| Pad, hard, black, 432 mm, 5 Piece(s) | 10 | 6.369-473.0 | Black, very abrasive disc pad for the deep cleaning of hard-wearing floor coverings with very sticky dirt. | <input type="checkbox"/> |
| Pad drive boards | | | | |
| Disk 17", 431 mm | 11 | 6.435-486.0 | | <input type="checkbox"/> |
| Diamond pad | | | | |
| Diamond pad, coarse, White, 432 mm, 5 Piece(s) | 12 | 6.371-256.0 | White, coarse diamond disc pad for hard floor coverings. Removes minor scratches and creates a clean, even matt base for further treatment with yellow diamond disc pad. | <input type="checkbox"/> |
| Diamond pad, medium, Yellow, 432 mm, 5 Piece(s) | 13 | 6.371-257.0 | Yellow, diamond disc pad for treating and maintaining hard floor coverings. For a silky matt surface which can then be polished with the green diamond disc pad. | <input type="checkbox"/> |
| Diamond pad, fine, green, 432 mm, 5 Piece(s) | 14 | 6.371-238.0 | Green, fine diamond disc pad for polishing polishable floor coverings. Creates high-gloss surfaces and can also be used for crystallisation. | <input type="checkbox"/> |

■ Included in the scope of supply. □ Available accessories.

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| | | Order no. | Description | |
|--|----|-------------|--|--------------------------|
| DISC PADS / PAD DRIVE BOARDS | | | | |
| Melamine pads | | | | |
| Melamine pad Orbital, Grey/white, 430 mm, 2 Piece(s) | 15 | 6.371-345.0 | White melamine disc pad for intermediate and deep cleaning of microporous surfaces, as well as fine stone and other hard floor coverings. Can also be used for removing grey haze. | <input type="checkbox"/> |

■ Included in the scope of supply. ☐ Available accessories.