

BD 43/35 C CLASSIC EP

Mains-operated (230 V/50 Hz) and affordable: the scrubber drier with disc technology cleans up to 1700 m²/h. For efficient basic and maintenance cleaning of areas up to 900 m².



Order no.

1.515-401.0

- Efficient single-disc engineering
- Mains operation
- Non-corrosive frame

Technical data

| | | |
|------------------------------|------------------------|---------------------------|
| EAN code | | 4054278059532 |
| Drive type | | Mains operation |
| Traction drive | | Advance by brush rotation |
| Working width, brushes | mm | 430 |
| Working width, vacuuming | mm | 750 |
| Fresh/dirty water tank | l | 35 / 35 |
| Theoretical area performance | ft ² /hr | 1720 |
| Practical area performance | m ² /h | 1250 |
| Brush speed | rpm | 180 |
| Brush contact pressure | g/cm ² / kg | 30 - 40 / 26.5 - 28.5 |
| Water consumption | l/min | max. 2.7 |
| Sound pressure level | dB(A) | 70 |
| Power supply | V / Hz | 230 / 50 |
| Rated input power | W | 1400 |
| Colour | | anthracite |
| Weight without accessories | kg | 48 |
| Dimensions (L × W × H) | mm | 1135 × 520 × 1025 |

This machine requires instruction.

Equipment

| | | |
|-------------------|----------|---|
| Disc brush | Piece(s) | 1 |
| Two-tank system | | ■ |
| Mains operation | | ■ |
| Squeegee, v-shape | | ■ |

■ Included in the scope of supply.



Robust and durable control elements

- Designed for daily use.
- Robust, durable, reliable machine.



Simple operation thanks to EASY-Operation Panel

- Self-explanatory symbols and clear control panel.
- Brief familiarisation phases.
- Simple, yellow colour-coded control elements make the machine easy to use.

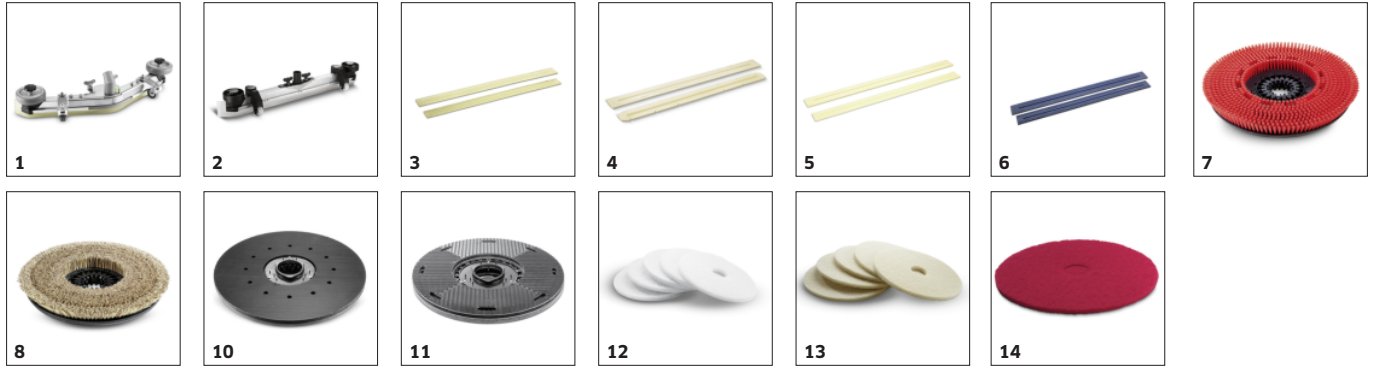


Small, compact machine

- Extremely manoeuvrable machine.
- Clear view of surfaces to be cleaned.

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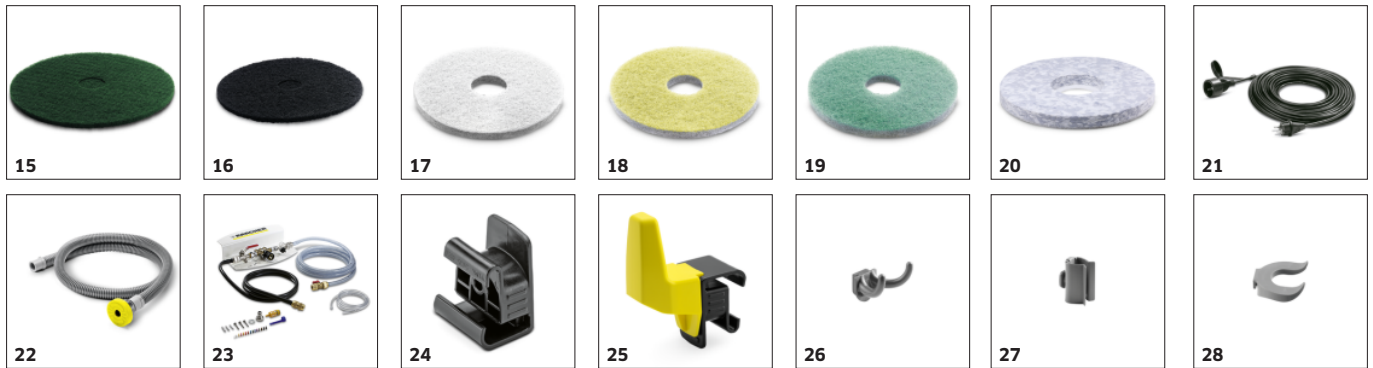


| | | Order no. | Description | |
|---|----|-------------|--|---|
| SQUEEGEES AND SQUEEGEE BLADES | | | | |
| Squeegees | | | | |
| Squeegee, 750 mm, V-shaped | 1 | 4.777-115.0 | 750 mm-long, V-shaped squeegee with suction lips made from wear- and oil-resistant polyurethane with a long service life and for all floors. With spirit level for precise adjustment. | ■ |
| Squeegee, 850 mm, straight | 2 | 4.777-401.0 | Straight, with support rollers. Squeegee blades of oil-resistant, transparent polyurethane. | □ |
| Squeegee blades | | | | |
| Rubber lip set, oil-resistant, grooved, 890 mm | 3 | 6.273-207.0 | Squeegee blade kit includes front and rear squeegee blades, 890 mm. Grooved squeegee blades of hard-wearing, oil-resistant, transparent polyurethane. For all standard floors. | □ |
| Squeegee blades, oil-resistant, slotted, 890 mm | 4 | 6.273-229.0 | Squeegee blade kit includes front and rear squeegee blades, 890 mm. Slotted squeegee blades of hard-wearing, oil-resistant, transparent polyurethane. For sensitive floors. | □ |
| Squeegee blades, oil-resistant, closed, 890 mm | 5 | 6.273-290.0 | Suction lip set, consisting of front and rear suction lip. 890 mm long. In an enclosed design made from wear-resistant, oil-resistant and transparent polyurethane. For textured floors. | □ |
| Squeegee blades, Natural rubber, 890 mm | 6 | 6.273-213.0 | Squeegee blade kit includes front and rear squeegee blades, 890 mm. Soft natural rubber grooved squeegee blades. For all standard floors. | □ |
| DISC BRUSHES | | | | |
| Disc brush, medium, red, 430 mm | 7 | 4.905-022.0 | Red standard disc brush for regular maintenance cleaning. | ■ |
| Disc brush, soft, natural, 430 mm | 8 | 4.905-023.0 | Natural-coloured, soft disc brush for cleaning and polishing textured floor coverings. | □ |
| Disc brush, hard, black, 430 mm | 9 | 4.905-025.0 | Black, very abrasive disc brush for the deep cleaning of hard-wearing floor coverings with very sticky dirt. | □ |
| DISC PADS / PAD DRIVE BOARDS | | | | |
| Pad drive boards | | | | |
| Pad drive board STRONG, 403 mm | 10 | 4.762-592.0 | Required for use of melamine pads, but can also be used for normal pads. Pad drive board with lots of extra hooks for holding pads. Extra-strong hold of the pad at the pad drive board of the cleaning head D 43. | □ |
| Pad drive board, 403 mm | 11 | 4.762-533.0 | For cleaning with pads. With quick-change coupling and Centerlock. Fits D 43. | □ |
| Pads | | | | |
| Pad, very soft, White, 432 mm, 5 Piece(s) | 12 | 6.369-469.0 | Soft, non-abrasive pad for polishing to a dazzling shine. | □ |
| Pad, soft, beige, 432 mm, 5 Piece(s) | 13 | 6.371-081.0 | Beige-coloured pad for ultra high-speed polishing and cleaning. | □ |
| Pad, medium-soft, red, 432 mm, 5 Piece(s) | 14 | 6.369-470.0 | Red, standard disc pad for regular maintenance cleaning. | □ |

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

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| DISC PADS / PAD DRIVE BOARDS | | | | |
| Pads | | | | |
| Pad, medium-hard, green, 432 mm, 5 Piece(s) | 15 | 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) | 16 | 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"/> |
| Diamond pad | | | | |
| Diamond pad, coarse, White, 432 mm, 5 Piece(s) | 17 | 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) | 18 | 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) | 19 | 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"/> |
| Melamine pads | | | | |
| Melamine pad, Grey/white, 432 mm, 2 Piece(s) | 20 | 6.371-023.0 | 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"/> |
| OTHER ACCESSORIES SCRUBBER DRIERS | | | | |
| Miscellaneous | | | | |
| Extension cable | 21 | 6.647-022.0 | Extension cable, 20 m, 3x1.5 mm ² . With splash-proof earthing pin plug, strain relief and anti-kink sleeve. | <input type="checkbox"/> |
| Filling hose | 22 | 6.680-124.0 | 1,500-mm filling hose for easy device filling from a water tap. With universal tapered fitting for all standard taps. | <input type="checkbox"/> |
| Dosing aids | | | | |
| DS 3 Cleaning Agent Dosing Station | 23 | 2.641-811.0 | After connecting to a tap, cleaning agent can be filled into the fresh water tank and diluted as required. Can also be used with the filling system attachment kit. Includes backflow preventer (DIN EN 1717). | <input type="checkbox"/> |
| Home Base accessories | | | | |
| Home Base adapter | 24 | 5.035-488.0 | Fastener for various hooks and clips on the machine. | <input type="checkbox"/> |
| Universal hook kit | 25 | 4.070-075.0 | Hook and adaptor kit for attachment to the Home Base rail scrubber drier by Kärcher. Ideal for space-saving storage of hoses (for example, spray suction attachment kit) on the machine. | <input type="checkbox"/> |
| Double hook | 26 | 6.980-077.0 | Double hook for attaching rubbish bags, etc. to the machine. Only for use with the Homebase adapter 5.035-488.0. | <input type="checkbox"/> |
| Holder handhold grey | 27 | 6.980-078.0 | Mop clip for attaching a mop to the machine. Only for use with the Homebase adapter 5.035-488.0. | <input type="checkbox"/> |
| Bottle holder | 28 | 6.980-080.0 | Suitable for transporting spray bottles - only in conjunction with Home Base adapter 5.035-488.0. | <input type="checkbox"/> |

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

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| OTHER ACCESSORIES SCRUBBER DRIERS | | | | |
| Home Base accessories | | | | |
| Home Base Box Kit | 29 | 4.035-406.0 | The Box kit provides enough space for three cleaning agent bottles along with cloths, scrapers, spare rubbish bags, gloves, etc. | <input type="checkbox"/> |
| Holder for squeegee | 30 | 9.753-088.0 | Holder for squeegee: The steel holder is attached to the Home Base rail of the scrubber drier and allows the safe storage and transportation of the squeegee. | <input type="checkbox"/> |
| KITS | | | | |
| Other attachment kits | | | | |
| Add-on kit drain hose ball valve | 31 | 2.643-977.0 | The drain hose enables convenient metered draining of dirty water from the tanks in our BD 43/25 C and BD 43/35 C scrubber driers. Water flow regulation using a ball valve. | <input type="checkbox"/> |
| Attachment kit stacked bumper roller squeegee | 32 | 4.035-619.0 | Additional, non-marking bumper rollers for assembly at the ends of the squeegee. Effectively prevent the squeegee from hooking onto pallets or shelf feet. | <input type="checkbox"/> |
| Suction hose accessories | 33 | 4.444-015.0 | For vacuuming water out of corners or containers (e.g. freezers). | <input type="checkbox"/> |
| SPRAY EXTRACTION MACHINES | | | | |
| Other | | | | |
| Cleaning agent container, complete | 34 | 4.070-006.0 | Kit consisting of cleaning agent container and Home Base adapter. For connecting Home Base rail. | <input type="checkbox"/> |
| SPRAY UNITS | | | | |
| Pump spray bottle | 35 | 6.394-409.0 | 1-litre pump spray bottle - including pump and pressure tank - easy, uniform spraying for cleaning or crystallising. | <input type="checkbox"/> |

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