

## HD 5/12 C PLUS EASY!

Practical, mobile, versatile: the HD 5/12 C cold water high-pressure cleaner for vertical and horizontal operation. With accessory storage, brass cylinder head and automatic pressure relief.



Made in Germany



Order No. **1.520-909.0**

- Automatic pressure relief
- For horizontal and vertical operation
- Save energy and time: EASY!Force high-pressure guns and EASY!Lock quick-release locks.

### Technical data

|                           |                       |                 |
|---------------------------|-----------------------|-----------------|
| EAN code                  |                       | 4054278164205   |
| Type of current           | Phases / Volt / Hertz | 1 / 240 / 50    |
| Flow rate                 | Litres per hour       | 500             |
| Feed temperature          | Celsius               | up to 60        |
| Operating pressure        | Bar / Mega pascal     | 115 / 11.5      |
| Max. pressure             | Bar / Mega pascal     | 175 / 17.5      |
| Power rating              | Kilowatt              | 2.3             |
| Power cord                | Metre                 | 5               |
| Nozzle size               | Millimetre            | 38              |
| Water feed                |                       | 3/4"            |
| Weight (with accessories) | Kilogram              | 24.6            |
| Weight incl. packaging    | Kilogram              | 27              |
| Dimensions (L × W × H)    | Millimetre            | 380 × 360 × 930 |

### Equipment

|                                  |            |               |
|----------------------------------|------------|---------------|
| Trigger gun                      |            | EASY!Force    |
| High-pressure hose length        | Metre      | 10            |
| High-pressure hose specification |            | DN 6, 200 bar |
| Spray lance                      | Millimetre | 840           |
| Triple nozzle (0°/25°/40°)       |            | manual        |
| Dirt blaster                     |            | ■             |
| Cleaning agent function          |            | Suction       |
| Pressure cut-off                 |            | ■             |

■ included in delivery.



### Save energy and time: EASY!Force high-pressure guns and EASY!Lock quick-release locks.

- At last - work without getting tired: the EASY!Force high-pressure gun.
- EASY!Lock quick-release locks: durable and robust. And five times faster than screws.



### Portability

- The integrated carrying handle on the front of the machine enables easy loading and convenient transport.
- Push handle can be retracted at the push of a button.
- Compact package.

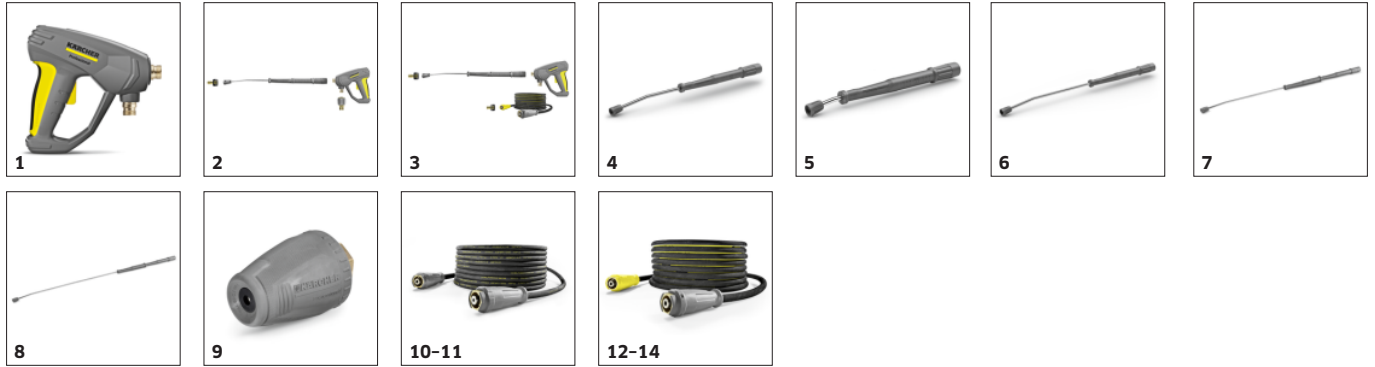


### Flexibility

- Vertical and horizontal operation possible.
- The wheels are not on in horizontal operation. In this way, the machine offers maximum stability.
- Separate parking and transport position for the spray unit.

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|  |    | Order No.   | Description  |   |
|--|----|-------------|--|---|
| <b>TRIGGER GUNS</b>  |    |             |  |   |
| EASY!Force Advanced  | 1  | 4.118-005.0 | Effortless, not energy-sapping: the EASY!Force high-pressure gun uses the recoil force of the high-pressure jet to reduce the holding force for the operator to zero.                                | ■ |
| Conversion kit 1 from high pressure hose                   | 2  | 4.111-050.0 | For retrofitting Kärcher high-pressure cleaners with existing high-pressure hose: EASY!Force conversion kit 1 with EASY!Force high-pressure gun, spray lance and all adapters through to the nozzle. | □ |
| Conversion kit 2 from device                               | 3  | 4.111-051.0 | Developed for retrofitting existing high-pressure cleaners from Kärcher: EASY!Force conversion kit 2 with EASY!Force high-pressure gun, spray lance, high-pressure hose and necessary adapters.      | □ |
| <b>SPRAY LANCES</b>  |    |             |  |   |
| <b>Rotating spray lances</b>                               |    |             |  |   |
| Spray lance, 840 Millimetre, rotatable                     | 4  | 4.112-006.0 | 850 mm stainless steel lance (manual coupling) with ergonomic handle for ease of use and protection. Rotatable 360° under pressure.  | ■ |
| Spray lance, 600 Millimetre, rotatable                     | 5  | 4.112-007.0 | 600 mm stainless steel lance (manual coupling) with ergonomic handle for ease of use and protection. Rotatable 360° under pressure.  | □ |
| Spray lance, 1050 Millimetre, rotatable                    | 6  | 4.112-000.0 | 1050 mm stainless steel lance (manual coupling) with ergonomic handle for ease of use and protection. Rotatable 360° under pressure.   | □ |
| Spray lance, 1550 Millimetre, rotatable                    | 7  | 4.112-018.0 | 1550 mm stainless steel lance (manual coupling) with ergonomic handle for ease of use and protection. Rotatable 360° under pressure.   | □ |
| Spray lance, 2050 Millimetre, rotatable                    | 8  | 4.112-021.0 | 2050 mm stainless steel lance (manual coupling) with ergonomic handle for ease of use and protection. Rotatable 360° under pressure.   | □ |
| <b>ROTARY NOZZLES (DIRT BLASTERS)</b>                      |    |             |  |   |
| <b>Dirt Blaster, small</b>                                 |    |             |  |   |
| Dirt blaster, small, 035                                   | 9  | 4.114-019.0 | The new performance dirt blaster (nozzle size 035) with rotating point jet makes a big difference: up to 50% higher cleaning and area performance than its predecessor.                              | ■ |
| <b>HIGH-PRESSURE HOSES</b>                                 |    |             |  |   |
| <b>Standard with unions on both sides</b>                  |    |             |  |   |
| High-pressure hose, 10 Metre, DN 6, 250 Bar, 2 × EASY!Lock | 10 | 6.110-034.0 | 10 m long high-pressure hose with EASY!Lock manual screw fitting on both sides. Nominal size DN 6, suitable up to 250 bar.   | ■ |
| High-pressure hose, 10 Metre, DN 6, 300 Bar, 2 × EASY!Lock | 11 | 6.110-056.0 | High-pressure hose (DN 6) equipped with ANTI!Twist and the new EASY!Lock manual screw fitting on both sides. For pressures up to 300 bar. 10 m long.   | □ |
| High-pressure hose, 10 Metre, DN 8, 315 Bar, 2 × EASY!Lock | 12 | 6.110-031.0 | High-pressure hose (DN 8) suitable up to 315 bar pressure. With innovative EASY!Lock manual screw fitting on both sides, ANTI!Twist and 10 m long.   | □ |
| High-pressure hose, 15 Metre, DN 8, 315 Bar, 2 × EASY!Lock | 13 | 6.110-030.0 | 15 m long high-pressure hose, DN 8, with ANTI!Twist and time-saving EASY!Lock manual screw fitting on both sides.  | □ |
| High-pressure hose, 20 Metre, DN 8, 315 Bar, 2 × EASY!Lock | 14 | 6.110-032.0 | 20 m long high-pressure hose (DN 8) equipped with the time-saving and robust EASY!Lock manual screw fitting on both sides. Approved for pressures up to 315 bar.                                     | □ |

■ Included in delivery. □ Available accessories.

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|   |    | Order No.   | Description   |                          |
|---|----|-------------|---|--------------------------|
| <b>HIGH-PRESSURE HOSES</b>  |    |             |   |                          |
| <b>Longlife 400 with unions on both sides</b>                       |    |             |   |                          |
| High-pressure hose Longlife, 10 Metre, DN 8, 400 Bar, 2 × EASY!Lock | 15 | 6.110-038.0 | Durable, 10 m long high-pressure hose (DN 8) with double steel core and EASY!Lock manual screw fitting on both sides and ANTI!Twist. Approved for 400 bar pressure.   | <input type="checkbox"/> |
| High-pressure hose Longlife, 20 Metre, DN 8, 400 Bar, 2 × EASY!Lock | 16 | 6.110-027.0 | High-pressure hose with ANTI!Twist, EASY!Lock manual screw fittings and double steel core. 20 m long, nominal size DN 8, EASY!Lock manual screw fitting on both sides.  | <input type="checkbox"/> |
| <b>ECO!BOOSTER</b>  |    |             |   |                          |
| eco!Booster TR 040  | 17 | 2.113-086.0 | eco!Booster with 50% higher area performance than the Kärcher power nozzle; ideal for delicate surfaces. For cold and hot water high-pressure cleaners (nozzle size 040).   | <input type="checkbox"/> |
| <b>QUICK CONNECT</b>  |    |             |   |                          |
| Quick-fitting pipe union coupler trapezo                            | 18 | 2.115-000.0 | For fast changes between different spray lances/accessories. Perfect for Kärcher spray unit, suitable for trigger gun/spray lance interface. With M 22 × 1.5 internal thread.   | <input type="checkbox"/> |
| Quick-fitting pipe union plug nipple tra                            | 19 | 2.115-001.0 | Hardened stainless steel male coupling for quick coupling 2.115-000. With M 22 × 1.5 external thread.   | <input type="checkbox"/> |
| <b>DRUM AND TANK CLEANING</b>                                       |    |             |   |                          |
| Add-on kit mud sucker   | 20 | 2.641-798.0 | For connection to the high-pressure hose of Kärcher high-pressure cleaners: Powerful sludge suction cleaner for the retrofitting of high-pressure cleaners to dirt pumps.   | <input type="checkbox"/> |
| <b>FLOOR AND HARD SURFACE CLEANER</b>                               |    |             |   |                          |
| <b>FR Classic surface cleaner</b>                                   |    |             |   |                          |
| FR Classic surface cleaner  | 21 | 2.111-016.0 | The ideal entry-level model in the Kärcher surface cleaner range for cleaning surfaces indoors and outdoors. With splash guard and up to 150 bar working pressure.  | <input type="checkbox"/> |
| <b>Hard Surface Cleaner FRV 30</b>                                  |    |             |   |                          |
| FRV 30  | 22 | 2.111-010.0 | With the integrated, automatic suction of the dirty water, the FRV 30 makes surface cleaning even more efficient and can be used in both inside and outside areas. There is no longer a need to rinse the surface after cleaning, since the dirty water can be discharged through the 5 m suction hose supplied. Additional quality features are the non-marking steering rollers and double ceramic bearing. Machine-specific nozzle kit must be ordered separately. Max. 250 bar / 1000 l/h / 60°C. | <input type="checkbox"/> |
| <b>Hard surface cleaner FR 30</b>                                   |    |             |   |                          |
| FR 30   | 23 | 2.111-011.0 | Up to 10 times greater area performance compared with the conventional high-pressure jet. Plastic casing for optimal manoeuvrability, double ceramic bearing for long working times, flexible connection joint for optimal handling and integrated parking position. Machine-specific nozzle kit must be ordered separately. Max. 180 bar / 850 l/h / 60°C.   | <input type="checkbox"/> |
| <b>Hard surface cleaner FR 30 ME</b>                                |    |             |   |                          |
| FR 30 ME surface cleaner  | 24 | 2.111-013.0 | Hot water resistant stainless steel surface cleaner with double ceramic bearings, non-marking swivel castors and suction hose connection. Ideal for indoor cleaning, e.g. food industry.  | <input type="checkbox"/> |
| <b>Machine-specific nozzle kit for FR</b>                           |    |             |   |                          |
| Nozzle kit for FR, 450 Litres per hour - 500 Litres per hour        | 25 | 2.640-482.0 | Nozzle kit includes power nozzles and unions. For Kärcher surface cleaners (450 to 500 l/h).  | <input type="checkbox"/> |
| <b>Machine-specific nozzle kits for FRV</b>                         |    |             |   |                          |
| Nozzle kit for FRV, 035   | 26 | 2.642-430.0 | Machine-specific nozzle kit with Kärcher power nozzles and jet nozzle for FRV 30.   | <input type="checkbox"/> |
| <b>Machine-specific nozzle kits for FR Classic</b>                  |    |             |   |                          |
| Nozzle kit for FR Classic, 034                                      | 27 | 2.885-313.0 | Nozzle kit specifically for FR Classic surface cleaner.   | <input type="checkbox"/> |
| <b>FRV 30 Me surface cleaner</b>                                    |    |             |   |                          |
| FRV 30 ME   | 28 | 2.111-012.0 | Thanks to automatic suction of the dirty water, the stainless steel FRV 30 Me Surface Cleaner makes surface cleaning more efficient in both inside and outside areas. Hot water cleaning up to 85°C.  | <input type="checkbox"/> |

Available accessories.

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|  | Order No. | Description |  |
|--|-----------|-------------|--|
| <b>FOAM SYSTEMS</b>  |           |             |  |
| <b>Cup foam lance</b>  |           |             |  |
| Cup foam lance DUO Advanced 1, 400 Litres per hour - 600 Litres per hour | 29        | 4.112-067.0 | DUO Advanced 1 cup foam lance with two-litre detergent tank and direct switching to high-pressure cleaning. Suitable for Kärcher pressure washers with a flow rate of 400 to 600 l/h. <input type="checkbox"/>           |
| Cup foam lance Basic 1, 350 Litres per hour - 600 Litres per hour        | 30        | 4.112-053.0 | For high-pressure cleaners with a flow rate of 350-600 l/h: new, robust and very high-quality Basic 1 cup foam lance with outstanding foam quality while consuming half as much cleaning agent. <input type="checkbox"/> |
| 1-litre cleaning agent container for cup foam lance advanced             | 31        | 6.414-050.0 | Additional 1-litre cleaning agent container for quick replacement of the cleaning agent (for foam lance 2.112-017.0 and 2.112-018.0). <input type="checkbox"/>   |
| <b>COUPLING PARTS</b>  |           |             |  |
| <b>Rotary coupling</b>   |           |             |  |
| Rotary coupling  | 32        | 4.111-021.0 | Reliably prevents twisting of HP hoses. Connection Easy!Lock. Handle protection <input type="checkbox"/>   |
| <b>Connector</b>   |           |             |  |
| Short spray unit   | 33        | 4.111-038.0 | For attaching high-pressure nozzles and accessory parts to HP trigger gun (with nozzle screws). Not compatible with triple nozzles. <input type="checkbox"/>   |
| <b>Adapter EASY!Lock</b>   |           |             |  |
| Adapter 1 M22AG-TR22AG   | 34        | 4.111-029.0 | Adapter 1 to connect the old hose with the new hose <input type="checkbox"/>   |
| Adapter 2 M22IG-TR22AG   | 35        | 4.111-030.0 | Adapter 2 to connect the old device with the new hose and the old gun with the new hose <input type="checkbox"/>   |
| Adapter 3 M22IG-TR22AG   | 36        | 4.111-031.0 | Adapter 3 to connect the old gun with the new spray lance and new servo regulator <input type="checkbox"/>   |
| Adapter M22 - Swivel   | 37        | 4.111-032.0 | M22 x 1,5female and swivel connection. For extension of high-pressure hoses with AVS connection or for usage of the telescopic lance with a high-pressure hose with AVS connection. <input type="checkbox"/>             |
| Adapter 5 TR22IG-M22AG   | 38        | 4.111-033.0 | Adapter 5 to connect the new gun with the old spray lance and new servo regulator with the old spray lance <input type="checkbox"/>  |
| Adapter 6 TR22IG-M22AG   | 39        | 4.111-034.0 | Adapter 6 to connect the new device with the old hose and the old hose with the new gun <input type="checkbox"/>   |
| Adapter 7 M18IG-TR20AG   | 40        | 4.111-035.0 | Adapter 7 to connect the old spray lance with the new nozzle <input type="checkbox"/>  |
| Adapter 8 TR20IG-M18AG   | 41        | 4.111-036.0 | Adapter 8 to connect the new spray lance with the old nozzle <input type="checkbox"/>  |
| Coupler -2xM22x1,5   | 42        | 4.111-037.0 | Brass double connector for connecting and extending high-pressure hoses. With rubber protection. Connector: 2x M 22 x 1.5 m. <input type="checkbox"/>  |

Available accessories.

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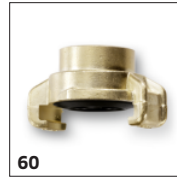
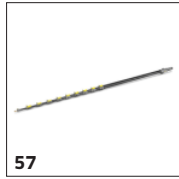


|   |    | Order No.   | Description   |                          |
|---|----|-------------|---|--------------------------|
| <b>COUPLING PARTS</b>                   |    |             |   |                          |
| <b>Adapter EASY!Lock</b>                |    |             |   |                          |
| ADAPTER for replacement TR22IG-M22AG Er | 43 | 4.111-046.0 | Rotatable adapter for connecting EASY!Force high-pressure gun and high-pressure hoses with M 22x1.5 connection  | <input type="checkbox"/> |
| <b>FACADE AND SOLAR PANEL CLEANING</b>  |    |             |   |                          |
| <b>Brushes</b>                          |    |             |   |                          |
| Transmission brush complete             | 44 | 4.762-584.0 | Hydraulic drive for rotating roller brushes. For cleaning façades or solar power installations with our professional high-pressure cleaners. Installation on spray lance or telescopic lance. | <input type="checkbox"/> |
| Splash guard complete                   | 45 | 4.762-621.0 | Splash guard with velcro fastening for rotating roller brush. Clear view of the brush thanks to transparent film, with protection against splashes at the same time.                          | <input type="checkbox"/> |
| Roll soft                               | 46 | 4.762-623.0 | Soft brush attachment for use with hydraulic drive (4.762-584.0). Ideal for glass and solar power installation cleaning. Easy quick-change system and secure mounting on drive.               | <input type="checkbox"/> |
| Roll middle                             | 47 | 4.762-624.0 | Medium-hard brush attachment for use with hydraulic drive (4.762-584.0). Suitable for sensitive façades, foils and fabrics. Easy and safe quick-change system.                                | <input type="checkbox"/> |
| Roll hard                               | 48 | 4.762-625.0 | Hard brush attachment for use with hydraulic drive (4.762-584.0). For rough façades, stone and wooden patios. Safe and easy quick-change system.  | <input type="checkbox"/> |
| Brush rigid hard                        | 49 | 6.960-133.0 | Brush with hard bristles for cleaning industry facades and floor coverings and removing coarse dirt. Simple installation on telescopic lances or high-pressure lances from Kärcher.           | <input type="checkbox"/> |
| Brush rigid middle                      | 50 | 6.960-134.0 | Optimally cleans facades, roller shutters and textile fabrics: the brush with medium-hard bristles for fast and simple attachment to telescopic lances or high-pressure lances from Kärcher.  | <input type="checkbox"/> |
| Brush rigid soft                        | 51 | 6.960-135.0 | For simple installation on telescopic lances or high-pressure lances from Kärcher: brush with soft bristles for deep cleaning of sensitive surfaces such as glass or solar systems.           | <input type="checkbox"/> |
| <b>Teleskopstangen</b>                  |    |             |   |                          |
| Ball valve                              | 52 | 4.580-097.0 | TL low-pressure adapter comprising ball valve for tool-free installation on telescopic lances. Ideal for applications with rotating high-pressure brushes.                                    | <input type="checkbox"/> |
| Telescope lance glass fibre 7 m         | 53 | 4.762-609.0 | Telescopic lance TL 7 F with up to 7 m reach made from robust and lightweight glass fibre. With practical quick-release fasteners for simple retraction and extension.                        | <input type="checkbox"/> |
| Telescope lance hybrid 7 m              | 54 | 4.762-610.0 | Multifunctional hybrid telescopic lance TL 7 H made of rigid and lightweight carbon-glass fibre mix. Telescopic thanks to quick-release fastenings. Up to 7 m reach.                          | <input type="checkbox"/> |
| Telescope lance hybrid 10 m             | 55 | 4.762-611.0 | Up to 10 m reach: hybrid telescopic lance TL 10 H. Comprising carbon-glass fibre mix and suitable for multifunctional use. Simple retraction and extension thanks to quick-release fasteners. | <input type="checkbox"/> |
| Telescope lance carbon 10 m             | 56 | 4.762-612.0 | Carbon fibre telescopic lance TL 10 C. With up to 10 m reach and practical quick-release fasteners. Multifunctional use for cleaning facades, windows or solar panels.                        | <input type="checkbox"/> |

Available accessories.

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|  |    | Order No.   | Description   |                          |
|--|----|-------------|---|--------------------------|
| <b>FACADE AND SOLAR PANEL CLEANING</b>   |    |             |   |                          |
| <b>Teleskopstangen</b>                   |    |             |   |                          |
| Telescope lance carbon 14 m              | 57 | 4.762-613.0 | Maximum rigidity with minimum weight: telescopic lance TL 14 C made from carbon fibre. Enormous reach of 14 m, multifunctional use and easy to use thanks to quick-release fasteners. | <input type="checkbox"/> |
| Pistol                                   | 58 | 4.775-154.0 | TL high-pressure adapter, flexible high-pressure gun for high-pressure cleaning with telescopic lances. Ergonomic, easy to install, suitable for right- and left-handed individuals.  | <input type="checkbox"/> |
| <b>WATER CONNECTION</b>                  |    |             |   |                          |
| <b>Geka coupling</b>                     |    |             |   |                          |
| Geka connector with hose barb, R 3/4"    | 59 | 6.388-455.0 | with hose liner   | <input type="checkbox"/> |
| Geka connector with inner thread, R 3/4" | 60 | 6.388-473.0 | with female thread  | <input type="checkbox"/> |

Available accessories.