<u>KÄRCHER</u>

HD 10/16-4 CAGE EX

The explosion-proof HD 10/16-4 Cage Ex high-pressure cleaner was developed specially for use in ATEX zones. Working pressure 160 bar, corresponding to a water flow of 1,000 litres per hour.













Order no.

1.353-904.0

- Explosion protection Ex II 2 G Ex h IIB T3 Gb
- Crankshaft pump with ceramic pistons
- 4-pole air-cooled electric motor

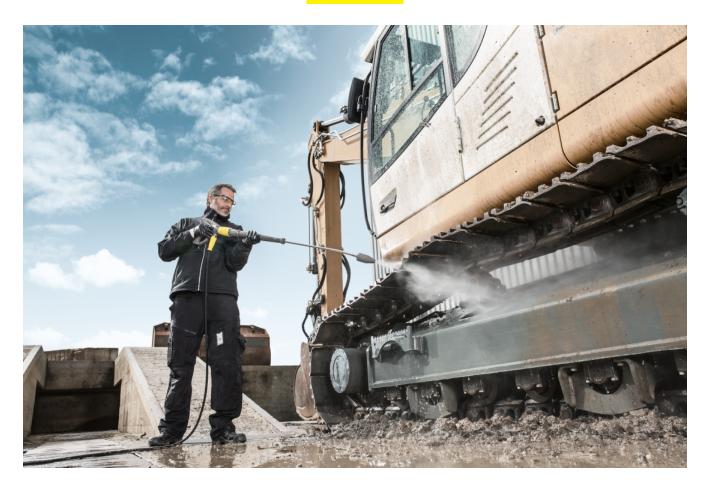
| Technical data | | |
|---------------------------|-------------|------------------|
| EAN code | | 4054278157887 |
| Power supply | Ph / V / Hz | 3 / 400 / 50 |
| Flow rate | l/h | 1000 |
| Inlet temperature | °C | 50 |
| Working pressure | bar / MPa | 160 / 16 |
| Max. pressure | bar / MPa | 220 / 22 |
| Connected load | kW | 5.5 |
| Colour | | anthracite |
| Weight (with accessories) | kg | 122.6 |
| Weight incl. packaging | kg | 131.2 |
| Dimensions (L × W × H) | mm | 980 × 720 × 1100 |

This machine requires instruction.

| Equipment | | |
|---|----|--------------------------|
| Spray gun | | EASY!Force Ex protection |
| High-pressure hose length | m | 10 |
| High-pressure hose specification | | DN 8, 400 bar |
| Stainless steel spray lance | mm | 1050 |
| Stainless steel spray lance, conductive | mm | 1050 |
| Power nozzle | | |
| Pressure cut-off | | |
| High-pressure spray lance | | • |
| Atex Zone | | |
| Included in the scape of cupply | | |

HD 10/16-4 Cage Ex, 1.353-904.0, 2025-11-30

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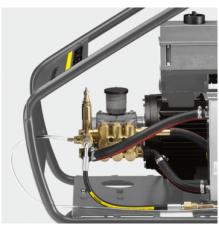
Powder-coated cage frame, electrically conductive

- Robust tubular steel frame.
- With integrated crane hook.
- Protection against damage to the machine.



Explosion-proof equipment

- Conductive rubber tyres.
- Surface temperature always under 200°C.



Powerful and durable

- Four-pole, low-speed air-cooled electric motor.
- Robust brass cylinder head and ceramic piston.
- Reliable and durable Kärcher high-performance crankshaft pump ensures optimal pressure.

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ACCESSORIES FOR HD 10/16-4 CAGE EX 1.353-904.0















| | | 1 | | _ |
|--|------|-------------|--|---|
| | | | | |
| | | Order no. | Description | İ |
| TRIGGER GUNS | | <u> </u> | | |
| Spray guns | | | | Г |
| EASY!Force Ex | 1 | 4.118-020.0 | Approved for use in hazardous areas, designed for fatigueless working: the EASY!Force high-pressure gun uses the recoil force of the high-pressure jet and reduces the holding force for the operator to zero. | • |
| SPRAY LANCES | | | | |
| Rotating spray lances | | | | |
| Jet pipe explosion protected only for re, 1050 mm, rotatable $$ | 2 | 4.112-034.0 | 1050 mm stainless steel lance (manual coupling) with ergonomic handle for ease of use and protection. Rotatable 360° under pressure. | • |
| KÄRCHER POWER NOZZLE | | | | |
| HP nozzle spray angle 0° | | | | |
| Power nozzle 0°, 060 | 3 | 2.113-036.0 | Solid jet for very stubborn dirt and stains. | |
| Power nozzle spray angle 25° | 1 | | | |
| Power nozzle , 060 | 4 | 2.113-026.0 | Fan jet nozzle for large-area coverage and stubborn dirt and stains. | |
| STEAM JET NOZZLE / NOZZLE PROTECTOR / RO | LLOV | ER NOZZLE | | |
| Rollover nozzle holder | | | | |
| Owner of jets double brass | 5 | 4.764-012.0 | Rollover nozzle holder for contactless changeover from pencil jet to fan jet as well as low-pressure detergent injection via knurled nut. Without nozzle insert. (Additional type-specific power nozzle). | • |
| HIGH-PRESSURE HOSES | | | | |
| Special hoses | | | | |
| High-pressure hose Ex, 10 m, ID 8, 400 bar, $2 \times EASY!Lock$ | 6 | 6.110-064.0 | Electrically conductive, 10 m long high-pressure hose for use in hazardous areas. 10 m long high-pressure hose with EASY!Lock hand screw connections at both ends. | - |
| POWER GENERATOR | | | | |
| PGG 8/3 | 7 | 1.042-209.0 | Powerful PGG 8/3 synchronous generator with constant 7 kW output, 4-stroke petrol engine and 25 I tank. For independent power supply with AC and three-phase current. | |
| SEALS FOR TRAPEZOIDAL THREAD | | | | |
| Gasket set with 9x O-rings for TR thread | 8 | 2.880-001.0 | | |
| DRUM AND TANK CLEANING | | | | |
| Barrel and tank cleaning | | | | |
| Spray head HKF 30/14-E | 9 | 6.751-061.0 | Compact interior cleaning head made of stainless steel for cleaning the interiors of drums and containers with openings of 65 mm or more. Offers an impressively low weight and constant rotation speed by means of an electric motor. | |

 $[\]blacksquare$ Included in the scope of supply. \qed Available accessories.