KARCHER

HD 6/15 G CLASSIC

Compact and mobile HD 6/15 G Classic cold water high-pressure cleaner with petrol engine and robust crankshaft pump. Ideally suited for municipalities, construction and handicraft.









Order no.

1.187-010.0

- Independent high-pressure cleaning irrespective of external power sources
- Robust crankshaft pump with ceramic pistons
- Compact, light and extremely mobile

| Technical data | | |
|------------------------------|-----------|-----------------|
| EAN code | | 4054278731643 |
| Flow Rate | l/h | 600 |
| Operating pressure | bar / MPa | 150 / 15 |
| Max. Pressure | bar / MPa | 200 / 20 |
| Water feed | | R 3/4" |
| Drive type | | Petrol |
| Motor type | | G200FA |
| number of simultaneous users | | 1 |
| Weight (with accessories) | kg | 42.5 |
| Weight incl. packaging | kg | 43.6 |
| Dimensions (L × W × H) | mm | 878 × 538 × 702 |

| Equipment | | |
|--------------------------------------|---|----------|
| Trigger gun | | Standard |
| High-pressure hose | m | 10 |
| Power nozzle | | |
| Cage frame | | |
| Crankshaft pump with ceramic pistons | | • |
| Included in delivery. | | |

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Independence

- Allows independence of external power sources.
- Complies with the requirements of exhaust emissions standard EU STAGE V.
- Convenient manual pull start.



Outstanding mobility

- Large wheels with pneumatic tyres for uneven
- The compact and slim machine is also very easy to manoeuvre in confined areas.
- For good mobility, easy transport and space-saving storage fits in a standard car.



Durable and sturdy

- A robust tubular steel frame reliably protects the machine against damage.
- Thermostat valve to protect the pump from overheating in recirculation mode.
- Crankshaft pump with ceramic pistons.

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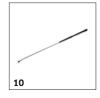


















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| | | Order no. | Description | | |
|--|----|-------------|---|---|--|
| TRIGGER GUNS | | 0.44.110. | | t | |
| Standard trigger gun | 1 | 9.751-139.0 | High-pressure gun for machines of the HD Classic range. With adapter for high-pressure hoses M 22×1.5 . | - | |
| EASY!Force Advanced | 2 | 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. | | |
| EASY!Force conversion kit 2 - from machine | 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. | | |
| SPRAY LANCES | | | | | |
| Spray lance | | | | | |
| 600 mm spray lance | 4 | 9.751-140.0 | 600 mm long, zinc coated spray lance with hand screw connection. Not rotatable. | | |
| 250 mm lance, non-rotatable | 5 | 4.760-667.0 | 250 mm stainless steel lance. With manual coupling. Non-rotatable. | | |
| Rotating spray lances | | l | | | |
| Spray lance, 600 mm, rotatable | 6 | 4.760-664.0 | 600 mm stainless steel lance (manual coupling) with ergonomic handle for ease of use and protection. Rotatable 360° under pressure. | | |
| Spray lance, 840 mm, rotatable | 7 | 4.760-663.0 | 850 mm stainless steel lance (manual coupling) with ergonomic handle for ease of use and protection. Rotatable 360° under pressure. | | |
| Spray lance, 1050 mm, rotatable | 8 | 4.760-660.0 | 1050 mm stainless steel lance (manual coupling) with ergonomic handle for ease of use and protection. Rotatable 360° under pressure. | | |
| Spray lance, 1550 mm, rotatable | 9 | 4.760-661.0 | 1550 mm stainless steel lance (manual coupling) with ergonomic handle for ease of use and protection. Rotatable 360° under pressure. | | |
| Spray lance, 2050 mm, rotatable | 10 | 4.760-662.0 | 2050 mm stainless steel lance (manual coupling) with ergonomic handle for ease of use and protection. Rotatable 360° under pressure. | | |
| Angular spray lance | | | | | |
| Spray lance for toilets and rain gutters | 11 | 4.760-073.0 | Stainless steel lance WC and gutter with nozzle insert. Specially shaped for effective and hygienic cleaning of gutters and toilets. | | |
| Flexible spray lance | • | | | | |
| High pressure articulated joint | 12 | 4.481-039.0 | High-pressure articulated joint: Thanks to infinite angle adjustment up to 120°, this tool is ideal to effortlessly clean hard-to-reach areas. Simply attach to the spray lance of the pressure washer. | | |
| Flexible lance, 1050 mm | 13 | 6.394-654.0 | 1050 mm flexible lance with variable bend from 20° to 140° , ideal for cleaning difficult to reach areas, e.g. gutters. | | |
| Undercarriage spray lance | , | | | | |
| Underbody lance | 14 | 4.760-245.0 | Stainless steel lance for effective and easy underbody and wheel arch cleaning. Without high-pressure nozzle. | | |

 $[\]blacksquare$ Included in delivery. \qed Available accessories.

























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| | | Order no. | Description | |
| KÄRCHER POWER NOZZLE | | | | |
| Power nozzle spray angle 25° | | | | |
| Power nozzle 25°, 035 | 15 | 2.885-255.0 | Flat stream for large area performance and stubborn dirt. | |
| ROTARY NOZZLES (DIRT BLASTERS) | | ' | | |
| Dirt blaster, large | | | | |
| Dirt blaster, 040 | 16 | 4.763-252.0 | The dirt blaster with rotating pencil jet offers 10 times better cleaning performance. Ceramic nozzl and bearing ring for a long service life. Further data: Max. 300 bar, 30 MPa, 85°C. | e [|
| HIGH-PRESSURE HOSES | | | | |
| Standard with unions on both sides | | | | |
| High-pressure hose, 10 m, DN 8, 315 bar, 2 × M22 × 1.5 | 17 | 6.391-342.0 | To extend the operating radius with the high-pressure cleaner. Connection on both sides M22 $	imes$ 1.5 | j. 🗆 |
| High-pressure hose, 15 m, DN 8, 315 bar, 2 × M22 × 1.5 | 18 | 6.390-010.0 | With rotary coupling, 2 \times M 22 \times 1.5 | |
| High-pressure hose, 20 m, DN 8, 315 bar, 2 × M22 × 1.5 | 19 | 6.390-031.0 | With M 22x1.5 union at both ends and anti-kink protection ID 8/155°C/315 bar | |
| High-pressure hose, 30 m, DN 8, 315 bar, 2 × M22 × 1.5 | 20 | 6.390-293.0 | With rotary coupling, 2 \times M 22 \times 1.5 | |
| Longlife 400 with unions on both sides | | | | |
| High-pressure hose Longlife, 1,5 m, DN 8, 400 bar, $2 \times M22 \times 1.5$ | 21 | 6.390-178.0 | 1.5 m high-pressure hose (DN 8, M 22×1.5) with kink protection and connectors at both ends. For connecting to hose reels with appropriate connector (M 22×1.5). | |
| High-pressure hose Longlife, 10 m, DN 8, 400 bar, $2 \times M22 \times 1.5$ | 22 | 6.388-083.0 | 10 m high-pressure hose Longlife 400 (DN 8) with rotary coupling, two layer high-strength steel wire reinforced. Connectors at both ends. M 22 × 1.5, with kink protection. | |
| | 23 | 6.391-354.0 | To extend the operating radius with the high-pressure cleaner. Connection on both sides M22 $	imes$ 1.5 | 5. |
| High-pressure hose Longlife, 15 m, DN 8, 400 bar, $2 \times M22 \times 1.5$ | 24 | 6.389-709.0 | With rotary coupling, 2 \times M 22 \times 1.5 | |
| High-pressure hose Longlife, 20 m, DN 8, 400 bar, $2 \times M22 \times 1.5$ | 25 | 6.390-027.0 | with rotary coupling, 2 × M 22 × 1.5 | |
| High-pressure hose Longlife, 30 m, DN 8, 400 bar, $2 \times M22 \times 1.5$ | 26 | 6.390-294.0 | With rotary coupling, 2 \times M 22 \times 1.5 | |
| Longlife food industry version with unions on I | both s | ides | | |
| High-pressure hose food grade, 10 m, DN 8, 400 bar, 2 × M22 × 1.5 | 27 | 6.391-864.0 | Longlife HP hose for use in the food industry. Außendecke## animal-grease-resistant, non-colour-bleeding material. With rotary coupling, $2 \times M$ $22 \times 1,5$ | |
| High-pressure hose food grade, 20 m, DN 8, 400 bar, 2 × M22 × 1.5 | 28 | 6.391-887.0 | | |

 $[\]blacksquare$ Included in delivery. \qed Available accessories.



















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| | | Order no. | Description | |
| PIPE CLEANING | | | | |
| Pipe cleaning hose, ID 6 | | | | |
| High pressure hose pipe cleaning DN6 14M | 29 | 6.392-632.0 | | |
| | 30 | 6.392-633.0 | | |
| Hose assembly TR pipe cleaning DN6 max.2 | 31 | 6.110-046.0 | The 10 m pipe cleaning hose is a highly flexible high pressure hose for pipe interior cleaning (threaded connection for nozzle R 1/8). | |
| Pipe cleaning hose | 32 | 6.390-028.0 | 20 m flexible high-pressure hose (DN 6) for cleaning pipes (threaded connection for R 1/8 nozzle). | |
| Pipe cleaning hose, DN 6, 20 m, 220 bar | 33 | 6.110-008.0 | 20 m flexible high-pressure hose (DN 6) for cleaning pipes up to 220 bar (threaded connection for R $1/8$ nozzle). | |
| Pipe cleaning hose, DN 6, 30 m | 34 | 6.390-029.0 | 30 m flexible high-pressure hose (DN 6) for cleaning pipes (threaded connection for R 1/8 nozzle). | |
| Hose assembly TR pipe cleaning DN6 max.2 | 35 | 6.110-047.0 | The 30 m pipe cleaning hose is a highly flexible high pressure hose for pipe interior cleaning (threaded connection for nozzle R 1/8). | |
| Pipe cleaning hose, DN 6, 20 m, 220 bar | 36 | 6.390-030.0 | 20 m flexible high-pressure hose (DN 6) for cleaning pipes up to 220 bar (threaded connection for R $1/8$ nozzle). | |
| Pipe cleaning nozzle | | ! | | |
| Dirt blaster pipe cleaning D21/040 | 37 | 4.765-001.0 | The forward-tilted rotating pencil jet removes the most stubborn dirt. The three backwards-tilted | |
| Dirt blaster pipe cleaning D30/040 | 38 | 4.765-004.0 | jets ensure the necessary forward movement, as well as convenient handling. | |
| FLOOR AND HARD SURFACE CLEANER | | | | |
| Hard Surface Cleaner FRV 30 | | | | |
| FRV 30 | 39 | 2.642-999.0 | With the integrated and automatic suction of the dirty water, the FRV 30 makes surface cleaning even more efficient. Machine specific nozzle kit must be ordered separately. | |
| Add-on kit rubber lip | 40 | 2.642-910.0 | For smooth floors indoors. The squeegee increases the suction performance of the FRV 30 and minimises the amount of water remaining. This means the floor is dry in just a few minutes. | |
| Extension hose 5 m | 41 | 4.440-939.0 | 5m extension hose for FRV 30. Connection sleeve included. | |
| Add-on kit hose attachment | 42 | 2.642-528.0 | Suction cup for fixing the suction hose to smooth surfaces. | |
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 $[\]blacksquare$ Included in delivery. \qed Available accessories.

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| | | Order no. | Description | |
| FLOOR AND HARD SURFACE CLEANER | | | | |
| Hard Surface Cleaner FRV 30 | 1 . | | | |
| Add-on kit dirt trap | 43 | 2.642-532.0 | Galvanised steel bucket for collecting coarse dirt and for fixing the suction hose in outside areas. |] |
| Hard surface cleaner FR 30 | 1 | | | |
| Surface Cleaner FR 30 | 44 | 2.642-997.0 | Up to 10 times greater area coverage compared with the conventional high pressure jet. | |
| Hard surface cleaner FR 30 ME | | | | |
| FR 30 ME surface cleaner | 45 | 2.640-355.0 | 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. | |
| Hard Surface Cleaner FR 50 | | | | |
| FR 50 surface cleaner | 46 | 2.640-679.0 | Hot water resistant stainless steel surface cleaner with 500 mm working width. Ideal for large areas.With double ceramic bearings, push handle, non-marking swivel castors and detergent dosing system. | g |
| Machine-specific nozzle kit for FR | | ' | | |
| Nozzle kit for FR, 500 l/h - 650 l/h | 47 | 2.640-401.0 | Nozzle kit includes power nozzles and unions. For Kärcher surface cleaners (500 to 650 l/h). | |
| Machine-specific nozzle kits for FRV | | | | |
| Nozzle kit for FRV, 040 | 48 | 2.642-431.0 | Machine-specific nozzle kit Kärcher power nozzles and jet nozzle for FRV 30. | |
| Hard surface cleaner FRV 30 Me | | | | |
| FRV 30 ME | 49 | 2.642-911.0 | Surface cleaner with integrated waste water pick-up | |
| Extension hose FRV 30 Me and FRV 50 Me | 50 | 4.441-040.0 | 5 m extension hose for FRV 30 Me. Includes connecting adapter. | |
| FOAM SYSTEMS | | | | Ť |
| Cup foam lance | | | | |
| Cup foam lance Advanced | 51 | 6.394-969.0 | | |
| Inno Foam Set | - | | | Ė |
| Inno foam kit with detergent injector | 52 | 2.640-151.0 | High-pressure foam system with double lance (foam nozzle and high-pressure jet for rinsing). For use with mobile and stationary high-pressure and HDS pressure cleaners for cleaning or disinfection. | |
| Easy Foam Set | | | | |
| Easy Foam Set with RM injector | 53 | 2.640-691.0 | HP foam system for use with. HD/HDS units for cleaning and disinfecting. Foam nozzle for connection to lance and HP chemical injector with precision 0-5% metering valve. The machine specific nozzle kit has to be ordered separately. | |
| Nozzle kits for Inno/Easy Foam Set | | | | _ |
| Nozzle kit 055 z. Inno/Easy Set 500 - 600 l/h | 54 | 2.640-870.0 | Optimal adaptation to different machine outputs for economic use. | |
| MIXERS AND INJECTORS | | | | _ |
| HP detergent injector | | | | |
| Detergent injector for high pressure | 55 | 3.637-170.0 | Cleaning agent dosage at high pressure 3 - 5 % | |
| Detergent injector for high and low pressure (without nozzles) | 56 | 3.637-001.0 | Detergent injector for independent high and low pressure dosage. Maximum dosage about 15%. | |
| ☐ Available accessories | | | | |

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| | | Order no. | Description | |
| MIXERS AND INJECTORS | | | | |
| Machine-specific nozzle kit with order no. 3.6 | 1 | | | |
| Nozzle insert trapezoidal thread HD-GER. | 57 | 4.769-005.0 | For HD 500 - 700 l/h. Consists of nozzle insert + HP power nozzle + union | |
| Machine-specific nozzle kit with order no. 3.637-170.0 HD 500-700 l/h | 58 | 4.769-045.0 | | |
| Nozzle insert with order no. 3.637-001 | | | | |
| Nozzle insert for Order No. 3.637-001, high-pressure for machines up to 1100 l/h. | 59 | 4.769-003.0 | Nozzle insert for detergent injector 3.637-001 for high-pressure detergent application. For high-pressure cleaners with a water flow rate up to 1100 l/h. | |
| Low pressure for units rated up to 1100 l/h | 60 | 4.769-001.0 | For low pressure with machines up to 1.100 l/h | |
| QUICK CONNECT | | | | |
| Quick coupling | 61 | 6.401-458.0 | For quick change of different spray lances and accessories. Optimum adaption to Kärcher accessories, especially for connection between trigger gun and spray lance. With M22 × 1,5 female | e. 🗆 |
| Plug nipple | 62 | 6.401-459.0 | Hardened stainless steel nipple for quick coupling 6.401-458. With M22 × 1,5 male. | |
| DRUM AND TANK CLEANING | | | | |
| Add-on kit mud sucker | 63 | 2.641-798.0 | | |
| COUPLING PARTS | | | | |
| Rotary coupling | | | | |
| Rotary coupling | 64 | 4.401-091.0 | Kärcher rotary coupling prevents twisting and kinking of high-pressure hoses for ease of use. Connector M 22 × 1.5 m. With grip protection. | |
| Coupling | | | | |
| Coupler -2xM22x1,5 | 65 | 4.403-002.0 | Brass double connector for connecting and extending high-pressure hoses. With rubber protection. Connector: $2x \text{ M } 22 \times 1.5 \text{ m}$. | . 🗆 |
| Connector | | | | |
| Nozzle connector/screw connector | 66 | 4.402-022.0 | Nozzle connector/screw connector for connecting high-pressure nozzles and accessories to the high-pressure trigger gun (with nozzle connector). Connectors: $1 \times M 22 \times 1.5$ and $1 \times M 18 \times 1.5$. | |
| Adapter | | • | | |
| Adapter M22 - Swivel | 67 | 4.424-004.0 | $M22 \times 1,5$ female 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. | n 🗆 |
| Adapter EASY!Lock | | | | |
| Adapter 1 M22AG-TR22AG | 68 | 4.111-029.0 | Adapter 1 to connect the old hose with the new hose | |
| Adapter 2 M22IG-TR22AG | 69 | 4.111-030.0 | Adapter 2 to connect the old device with the new hose and the old gun with the new hose | |
| Adapter 3 M22IG-TR22AG | 70 | 4.111-031.0 | Adapter 3 to connect the old gun with the new spray lance and new servo regulator | |

[☐] Available accessories.

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| | | Order no. | Description | |
| COUPLING PARTS | | | | |
| Adapter EASY!Lock | 1 | | | |
| Adapter 5 TR22IG-M22AG | 71 | 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 | |
| Adapter 6 TR22IG-M22AG | 72 | 4.111-034.0 | Adapter 6 to connect the new device with the old hose and the old hose with the new gun | |
| Adapter 7 M18IG-TR20AG | 73 | 4.111-035.0 | Adapter 7 to connect the old spray lance with the new nozzle | Е |
| Adapter 8 TR20IG-M18AG | 74 | 4.111-036.0 | Adapter 8 to connect the new spray lance with the old nozzle | |
| HOSE REELS | | | | |
| Automatic, self-winding hose reels | | | | |
| Automatic stainless steel hose reel, 20 m | 75 | 6.391-520.0 | | |
| Automatic stainless steel hose reel, 40 m | 76 | 6.392-442.0 | Automatic hose reels provide the highest level of safety and convenience for winding and unwinding HP hoses. Compatible high-pressure hose, e.g. order no. 6.110-076.0 (ID 8, 40 m, 400 bar, 1x hose reel connection attachment kit). | |
| Powder-coated swivel holder | 77 | 2.639-931.0 | Swivel holder for automatic hose reel wall mounting. For maximum action radius and flexibility of high-pressure hose. Rotatable 120°. Galvanised steel. | |
| Stainless steel swivel holder | 78 | 2.641-867.0 | Swivelling wall bracket made of high-grade steel (for 2.641-866). This makes maximum flexibility and convenience possible when working with the HP hose. | |
| WET BLASTING ATTACHMENT | | | | |
| Wet blasting attachment (without nozzle) | | | | |
| Wet blasting attachment with flow control (without nozzles) | 79 | 4.762-010.0 | Paint, rust and scale removal made easy: Kärcher wet blasting attachment with flow control for adding blasting abrasive to the high-pressure jet. | |
| Wet blasting attachment without flow control (nozzles not included) | 80 | 4.762-022.0 | Paint, rust and scale removal made easy: Kärcher wet blasting attachment with flow control for adding blasting abrasive to the high-pressure jet. Without flow control. | |
| Nozzle pack for wet blasting attachment | | | | Ť |
| Nozzle pack TR wet jet set 0040 | 81 | 2.112-019.0 | Nozzle kit with wet blasting nozzle and nozzle insert (type specific). For optimal Kärcher wet blasting attachment performance. Only in combination with wet blasting attachment 4.115-000.0 4.115-006.0. | |
| Nozzle kit for wet blasting attachment 040 | 82 | 2.637-900.0 | Nozzle kit with wet blasting nozzle and nozzle insert (type specific). For optimal Kärcher wet blasting attachment performance. Only in combination with wet blasting attachment 4.762-010/-022. | |
| Boron carbide nozzle | | | | Ė |
| Boron carbide nozzle, for machines as of 1000 $\ensuremath{I/h}$ | 83 | 6.415-084.0 | In addition to nozzle packs. Very wear-resistant nozzle with boron carbide chuck for continuous-duty operation. | |
| WATER CONNECTION | | | | |
| Geka coupling | | | | |
| With hose nozzle, R 3/4" | 84 | 6.388-455.0 | with hose liner | |

[☐] Available accessories.



















| | | Order no. | Description | |
|--|----|-------------|--|---|
| WATER CONNECTION | | | | |
| Suction filter | | | | |
| Water filter | 85 | 6.414-956.0 | Suitable for ponds, storage tanks or similar, polyamide filter casing, stainless steel strainer, 800 µm mesh, R 3/4" and R 1" connection, without non-return valve | |
| Suction filter with check valve | 86 | 4.730-012.0 | Brass suction filter suitable for ponds, storage tanks, etc. With check valve. | |
| Fine-mesh water filter | | ' | | |
| Add-on kit water filter universal | 87 | 2.637-020.0 | | |
| Fine-mesh water filter with adapter | 88 | 4.730-102.0 | Fine-mesh water filter, $125 \mu m$, max. temperature 50° C. Protects the high-pressure cleaner from dirt particles contained in the water. Water flow rate up to 1200 I/h . Connection $3/4^{\circ}$, with adapter 1° . | , |
| Water supply hose | | • | | |
| Water supply hose | 89 | 4.440-038.0 | NW 13 R1" / R 3/4", up to 30 °C | |
| | 90 | 4.440-207.0 | NW 19 R1" / R 3/4", up to 85 °C, for pick-up | |
| WASHING BRUSHES | | | | |
| Push-on washing brush | | | | |
| Push-on wash brush, M 18 × 1.5 | 91 | 4.113-001.0 | Push-on wash brush for universal use. Simply push on to lance. Connector: M 18 × 1.6. | |
| | 92 | 4.762-016.0 | | |
| Rotating washing brush | | <u>'</u> | | |
| Rotating wash brush for < 800 l/h machines, nylon bristles | 93 | 4.762-561.0 | The rotating wash brush gently removes fine dust and traffic film from all surfaces. Temperature resistant up to 60° C. (M 18×1.5 , replaceable brush insert). | |
| Rotating wash brush for < 800 l/h machines, natural bristles | 94 | 4.762-560.0 | Driven by water stream. Gently removes fine dust and traffic film from any surface. Temperature resistant up to 60° C, M 18×1.5 (replaceable brush insert). | |

 $[\]hfill \square$ Available accessories.