

HDS 6/14 C

Single-phase HDS 6/14 C hot water high-pressure cleaner with ecolefficiency mode, EASY!Force trigger gun and Servo Control, the infinitely variable pressure and water flow regulation function from Kärcher.

















1 Efficiency

- ecolefficiency mode economical and environmentally friendly, even during longer periods of use.
- Reduces fuel consumption and CO2 emissions by 20%.

3 Storage

- Lockable accessory compartment for nozzles, tools, etc.
- Storage hooks for power cord and high-pressure hose.

2 Ease of use

- Intuitive operation with large single-button selector switch.
- Large tank opening with filling chute.

4 Reliability

- The Soft Damping System (SDS) compensates for vibration and pressure peaks in the high-pressure system.
- Large water filter protects pump against damage.

TECHNICAL DATA AND EQUIPMENT





HDS 6/14 C

- Economical eco!efficiency mode
- Intuitive single-button selector switch
- Extensive range of standard equipment

| Technical data | | |
|---|-------------|------------------|
| Order No. | | 1.169-900.0 |
| EAN code | | 4054278167480 |
| Supply voltage | Ph / V / Hz | 1 / 230 / 50 |
| Flow rate | l/h | 240-560 |
| Pressure | bar / MPa | 30-140 / 3-14 |
| Max. temperature | °C | max. 80 |
| Connection load | kW | 3.6 |
| Heating oil or gas consumption, full load | kg/h | 3.5 |
| Fuel tank | 1 | 15 |
| Weight | kg | 100 |
| Dimensions (L × W × H) | mm | 1060 × 650 × 920 |
| | | |

| Equipment | | |
|------------------------------------|----|---------------------|
| Spray gun | | EASY!Force Advanced |
| Pressure hose | m | 10 / DN 6, 250 bar |
| Spray lance | mm | 1050 |
| Power nozzle | | 1 |
| Soft Damping System (SDS) | | I . |
| ANTI!Twist | | I |
| Pressure cut-off | | 1 |
| Integrated fuel and detergent tank | | 1 |
| Servo Control | | - |
| _ | | |

























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|---|------|-------------|-------|-----------------------|--------|-------|---|----------|
| | | Order No. | ID | Max. working pressure | Length | Price | Description | |
| Standard with unions on both sides | | | | | | | | |
| High-pressure hose 2x EASY!Lock, ID 8, 315 bar, 10 m, ANT!!Twist | 1 | 6.110-031.0 | ID 8 | 315 bar | 10 m | | High-pressure hose (ID 8) suitable for up to 315 bar pressure. High-pressure hose with innovative EASY!Lock hand screw connection at both ends, ANT!!Twist, 10 m long. | • |
| High-pressure hose 2x EASY!Lock, ID 8, 315 bar, 15 m, ANTI!Twist | 2 | 6.110-030.0 | ID 8 | 315 bar | 15 m | | 15 m long high-pressure hose, ID 8, with ANTI!Twist at both ends with time-saving EASY!Lock hand screw connection. | A |
| High-pressure hose 2x EASY!Lock ID 8, 315 bar, 20 m, ANT!!Twist | 3 | 6.110-032.0 | ID 8 | 315 bar | 20 m | | High-pressure hose (ID 8), 20 m long, with time-saving and robust EASY!Lock hand screw connection at both ends. For up to 315 bar pressure. | A |
| High-pressure hose 2x EASY!Lock, ID 8, 315 bar, 30 m, ANTI!Twist | 4 | 6.110-014.0 | ID 8 | 315 bar | 30 m | | Convenient length (30 m) and innovative EASY!Lock hand screw connection: high-pressure hose (ID 8) with ANTI!Twist for up to 315 bar pressure. | A |
| High-pressure hose 2x EASY!Lock, ID 10, 220 bar, 15 m | 5 | 6.110-042.0 | ID 10 | 220 bar | 15 m | | With innovative EASY!Lock hand screw connection for up to 220 bar pressure: 15 m long high-pressure hose (ID 10). | A |
| High-pressure hose 2x EASY!Lock, ID 10, 220 bar, 20 m | 6 | 6.110-043.0 | ID 10 | 220 bar | 20 m | | Main features of this high-pressure hose (ID 10): 20 m long with extremely time-saving and convenient EASY!Lock hand screw connection at both ends. | • |
| High-pressure hose 2x EASY!Lock, ID 10, 220 bar, 25 m | 7 | 6.110-044.0 | ID 10 | 220 bar | 25 m | | Impressive values and basic equipment: high-pressure hose, (ID 10), 25 m long, for up to 220 bar pressure. | • |
| High-pressure hose 2x EASY!Lock, ID 10, 220 bar, 40 m | 8 | 6.110-045.0 | ID 10 | 220 bar | 40 m | | 40 m long high-pressure hose with EASY!Lock system for time-saving hand screw connection (at both ends). (ID) 10, up to 220 bar working pressure. | A |
| High-pressure hose 2x EASY!Lock, ID 12, 250 bar, 15 m | 9 | 6.110-059.0 | ID 12 | 210 bar | 15 m | | Suitable for up to 250 bar working pressure: high-pressure hose (ID 12), 15 m long, with convenient EASY!Lock hand screw connection at both ends. | A |
| High-pressure hose 2x EASY!Lock 2x EASY!Lock ID 12, 250 bar, 40 m | | 6.110-060.0 | ID 12 | 210 bar | 40 m | | With EASY!Lock hand screw connection, 40 m long for wide working radius: high-pressure hose (ID 12) with EASY!Lock hand screw connection at both ends. Suitable for up to 250 bar working pressure. | • |
| Hose assembly TR DN10 22MPa 10m | 11 | 6.110-041.0 | ID 10 | 220 bar | 10 m | | | A |
| High-pressure hose 2x EASY!Lock, ID 6, 250 bar, 10 m, ANT!!Twist | 12 | 6.110-035.0 | ID 6 | 250 bar | 10 m | | High-pressure hose with EASY!Lock hand screw connection at both ends (ID 6), 10 m long. Suitable for up to 250 bar pressure with ANTI!Twist. | • |
| High-pressure hose 2x EASY!Lock, ID 6, 250 bar, 10 m | 13 | 6.110-034.0 | ID 6 | 250 bar | 10 m | | High-pressure hose, 10 m long with EASY!Lock hand screw connection at both ends. ID 6, suitable for up to 250 bar. | |
| High-pressure hose 2x EASY!Lock, ID 6, 300 bar, 10 m, ANTI!Twist | 14 | 6.110-056.0 | ID 6 | 300 bar | 10 m | | High-pressure hose (ID 6) with ANTI!Twist and new EASY!Lock hand screw connection at both ends. For up to 300 bar pressure. 10 m long. | |
| Longlife 400 with unions on both si | ides | | , | | | | | |
| High-pressure hose Longlife 400 2x EASY!Lock, ID 8, 400 bar, 30 m, ANTI!Twist | | 6.110-023.0 | ID 8 | 400 bar | 30 m | | Durable high-pressure hose with double steel reinforcement ANTI!Twist and EASY!Lock hand screw connection at both ends. ID 8, 30 m long, for up to 400 bar pressure. | |
| High-pressure hose Longlife 400 2x EASY!Lock, ID 8, 400 bar, 20 m, ANTI!Twist | | 6.110-027.0 | ID 8 | 400 bar | 20 m | | High-pressure hose with ANTI!Twist, EASY!Lock hand screw connections and double steel reinforcement. 20 m long, ID 8 EASY!Lock hand screw connection at both ends. | , 🛦 |
| High-pressure hose Longlife 400 2x EASY!Lock, ID 8, 400 bar, 15 m, ANTI!Twist | 17 | 6.110-029.0 | ID 8 | 400 bar | 15 m | | The double steel reinforcement ensures a long lifetime of this 15 m long high-pressure hose (ID 8), approved for up to 400 bar pressure hose. | A |
| High-pressure hose Longlife 400 2x EASY!Lock, ID 8, 400 bar, 1.5 m | | 6.110-024.0 | ID 8 | 400 bar | 1.5 m | | 1.5 m short high-pressure hose (ID 8). With convenient EASY!Lock hand screw connection at both ends for robust and fast connections. Durable, for up to 400 bar pressure. | |



















| | | Order No. | ID | Max. working | Length | Price | Description | |
|---|--------------|-------------------------------|------|--------------|--------|-------|--|----------|
| High-pressure hose Longlife 400 1x EASY!Lock 1x M 22 x 1.5, ID 8, 400 bar, 1.5 m | 19 | 6.110-069.0 | ID 8 | 400 bar | 1.5 m | rite | High-pressure hose (ID 8) with double steel reinforcement, 30 m long, suitable for up to 400 bar pressure. Connectors: M 22 × 1.5, quick and convenient EASY!Lock hand screw connection. | |
| High-pressure hose Longlife 400 2x EASY!Lock, ID 8, 400 bar, 10 m, ANT!!Twist | 20 | 6.110-038.0 | ID 8 | 400 bar | 10 m | | Durable, 10 m long high-pressure hose (ID 8) with double steel reinforcement and EASY!Lock hand screw connection at both ends and ANT!!Twist. Approved for 400 bar pressure. | |
| Food industry version with unions of High-pressure hose, food grade, 2x EASY!Lock, ID 8, 10 m, ANT!!Twist | on bot 21 | h sides 6.110-051.0 | ID 8 | 250 bar | 10 m | | High-pressure hose (ID 8), 10 m long, with grey, non-marking outer covering. Approved for use in the food industry. With quick and robust EASY!Lock hand screw connection at both ends. | • |
| High-pressure hose, food grade, 2x EASY!Lock, ID 8, 20 m, ANTI!Twist | 22 | 6.110-052.0 | ID 8 | 250 bar | 20 m | | Suitable for use in food industry: 20 m long high-pressure hose (ID 8) with grey, non-marking outer covering, ANT!!Twist and EASY!Lock hand screw connections. | A |
| High-pressure hose, food grade, 2x EASY!Lock, ID 6, 15 m, ANTI!Twist | 23 | 6.110-063.0 | ID 6 | 250 bar | 15 m | | 15 m long high-pressure hose (ID 6), food grade, with AVS hose reel connection, EASY!Lock hand screw connection and grey, non-marking outer covering. | |
| Longlife food design with screw con | nectio | ons at both ends | | | | | | |
| High-pressure hose, food grade Longlife, 400 2x EASY!Lock, ID 8, 10 m, ANTI!Twist | 24 | 6.110-053.0 | ID 8 | 400 bar | 10 m | | With blue, non-marking and animal fat resistant outer covering: durable high-pressure hose (ID 8), 10 m long, ANT!!Twist and EASY!Lock hand screw connection at both ends. | • |
| High-pressure hose, food grade Longlife, 400 2x EASY!Lock, ID 8, 20 m, ANT!!Twist | 25 | 6.110-054.0 | ID 8 | 400 bar | 20 m | | Durable high-pressure hose with double steel reinforcement and blue, non-marking and animal fat resistant outer co- vering. 20 m long with EASY!Lock hand screw connections. | t |
| Special hoses | | | | 1 | | | | |
| High-pressure hose 1x EASY!Lock curved 1x M 22 x 1.5, ID 8, 400 bar, 1.5 m | 26 | 6.110-068.0 | ID 8 | 400 bar | 1.5 m | | For connection to hose reels: high-pressure hose, with M 22 × 1.5 connection and curved EASY!Lock hand screw connection. 1.5 m long, suitable for up to 400 bar working pressure. | |

[☐] Available accessories. ▲ Extension hose.











| | | Order No. | Flow rate | | | Price | Description |
|---------------------|---|-------------|-----------|---|---|-------|--|
| Trigger guns | | | • | ' | | | |
| EASY!Force Advanced | 1 | 4.118-005.0 | | | | | Effortless, not energy-sapping: the EASYIForce high-pressure gun uses the recoil force of the high-pressure jet to reduce the holding force for the operator to zero. |
| Servo control | | | | | , | | |
| Servo control | 2 | 4.118-007.0 | 0-750 l/h | | | | Servo control for water flow and pressure control (< 750 /h) on trigger gun. |
| Quick connect | | | | | | | |
| Quick coupling | 3 | 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 x 1.5 internal thread. |
| Male coupling | 4 | 2.115-001.0 | | | | | Hardened stainless steel male coupling for quick coupling 2.115-000. With M 22 x 1.5 external thread. |

^{■ ☐} Available accessories. ▲ Extension hose.































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| | | | Max. working | | | | | |
| | | Order No. | pressure | Length | | Price | Description | |
| Rotating spray lances | | | | | | _ | ' | |
| 1050 mm spray pipe, rotatable | 1 | 4.112-000.0 | 300 bar | 1050 mm | | | 1050 mm stainless steel lance (manual coupling) with ergo- nomic handle for ease of use and protection. Rotatable 360° under pressure. | • |
| Nozzle light | 2 | 2.680-002.0 | | 125 mm | | | | |
| Spray lance, 200 mm, rotatable | 3 | 4.112-027.0 | 300 bar | 250 mm | | | 600 mm stainless steel lance (manual coupling) with ergono- | - 🗆 |
| Spray lance, 400 mm, rotatable | 4 | 4.112-024.0 | 300 bar | 400 mm | | | mic handle for ease of use and protection. Rotatable 360° | |
| 600 mm spray pipe, rotatable | 5 | 4.112-007.0 | 300 bar | 600 mm | | | under pressure. | |
| 850 mm spray pipe, rotatable | 6 | 4.112-006.0 | 300 bar | 840 mm | | | 850 mm stainless steel lance (manual coupling) with ergonomic handle for ease of use and protection. Rotatable 360° under pressure. | |
| 1550 mm spray pipe, rotatable | 7 | 4.112-018.0 | 300 bar | 1550 mm | | | 1550 mm stainless steel lance (manual coupling) with ergo- nomic handle for ease of use and protection. Rotatable 360° under pressure. | |
| 2050 mm spray pipe, rotatable | 8 | 4.112-021.0 | 300 bar | 2050 mm | | | 2050 mm stainless steel lance (manual coupling) with ergo- nomic handle for ease of use and protection. Rotatable 360° under pressure. | |
| | 9 | 4.112-048.0 | 300 bar | 1000 mm | | | · | |
| Double lance | | | | | | | | |
| Double lance 960 mm | 10 | 2.112-016.0 | 310 bar | 960 mm | | | 960 mm double lance for variable pressure adjustment on handle at full water flow rate. Suitable for agricultural use (e.g. stable cleaning). | |
| Angular spray lance | | | | | | | | |
| Spray lance for toilets and rain gutters | 11 | 4.112-029.0 | | | | | Stainless steel lance WC and gutter with nozzle insert. Specially shaped for effective and hygienic cleaning of gutters and toilets. | |
| Flexible spray lance | | | | | | | | |
| Flexible lance 1050 mm | 12 | | 210 bar | 1050 mm | | | 1050 mm flexible lance with variable bend from 20° to 140°, ideal for cleaning difficult to reach areas, e.g. gutters. | |
| | 13 | 4.112-057.0 | 300 bar | | | | | |
| Telescopic spray lance Telescopic spray lance | 14 | 4.112-037.0 | 225 bar | 5400 mm | | | Can be continuously extended from 1.8 to 5.4 m. For cleaning areas that are difficult to reach, such as ceilings or facades. With integrated HD trigger gun, M 22 x 1.5 connection with rotary coupling. Connection for M 18 x 1.5 nozzles | |
| Strap for telescopic spray pipe | 15 | 6.373-987.0 | | | | | Convenient strap for relief when working with the telesco- pic spray lance (6.394-690). The burden is optimally distri- buted on the body and longer periods of use are possible. | |
| Gutter cleaner | | | | | | • | | |
| Gutter cleaning lance | 16 | 2.112-015.0 | | 960 mm | | | The lance is suited for cleaning of gutter systems. Because of the shape of the lance and the special nozzle the gutter can be cleaned without removing the cover plates. | |
| Undercarriage spray lance | | | | | | | | |
| Underbody lance | 17 | 4.112-032.0 | | 700 mm | | | Stainless steel lance for effective and easy underbody and wheel arch cleaning. Without high-pressure nozzle. | |
| Zusatzhandgriff Additional handle for EASY!Lock spray lances | 18 | 4.321-380.0 | | | | | | |
| apray ratices | | | 1 | | | | | |

[☐] Available accessories. ▲ Extension hose.





| | | Order No. | Nozzle size | | Price | Description |
|-------------------------------------|---|-------------|-------------|---|-------|--|
| Power nozzle spray angle 25° | | | | ' | | |
| Power nozzle spray angle 25° | 1 | 2.113-005.0 | 36 | | | Fan jet nozzle with 25° spray angle, suitable for large areas and removing stubborn dirt and stains. |
| Power nozzle spray angle 15° | | | | | | |
| Power nozzle spray angle 15° | 2 | 2.113-043.0 | 36 | | | |
| Power nozzle spray angle 40° | | | | | | |
| Power nozzle spray angle 40° | 3 | 2.113-003.0 | 40 | | | Power nozzle with a 40° spray angle and fan jet, suitable for large areas and sensitive surfaces. $\hfill\Box$ |
| HP nozzle spray angle 0° | | | | | | |
| High-pressure nozzle spray angle °0 | 4 | 2.113-001.0 | 40 | | | High-pressure nozzle with powerful jet for extremely stubborn dirt. $\hfill\Box$ |

^{■ □} Available accessories. ▲ Extension hose.







| | | Order No. | Max. working pressure | Nozzle size | | Price | Description | |
|---------------------------|---|-------------|-----------------------|-------------|--|-------|---|--|
| Dirt blaster, large | | | | | | | | |
| Dirt blaster 04 | 1 | 4.114-041.0 | 300 bar | 40 | | | The dirt blaster with rotating pencil jet offers 10 times better cleaning performance. Ceramic nozzle and bearing ring for a long service life. Further data: Max. 300 bar, 30 MPa, 85°C. | |
| Angled vario nozzle 0-90° | | | | | | | | |
| Angled Vario nozzle 0-90° | 2 | 4.113-006.0 | | 80 | | | Variable angle nozzle for spray angle adjustment from 0° to 90°. For easy adjustment to all kinds of soiling and surfaces. | |

^{■ ☐} Available accessories. ▲ Extension hose.































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| | | Order No. | | Price | Description | |
| Nozzle union | | | | | | |
| Protection part TR only for replacement | 1 | 4.112-011.0 | | | | |
| Cleaning agent injector | | | | | | ļ, |
| Cleaning agent injector for high and low pressure (without nozzles) | 2 | 4.637-032.0 | | | Detergent injector for independent high and low pressure dosage. Maximum dosage about 15%. | |
| Cleaning agent injector for high pressure (without nozzle) | 3 | 4.637-033.0 | | | Cleaning agent dosage at high pressure 3 - 5 % | [|
| Machine-specific nozzle kit with or | der no | . 3.637-170.0 | | | | |
| Nozzle insert trapezoidal thread HDS-GER | 4 | 4.769-009.0 | | | | [|
| Nozzle insert with order no. 3.637- | 001.0 | | | | | |
| Nozzle insert up to 1,100 l/h - high pressure | 5 | 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. | |
| Nozzle insert up to 1,100 l/h - low pressure | 6 | 4.769-001.0 | | | For low pressure with machines up to 1.100 l/h | |
| Rotary coupling | | | | | | |
| Rotary coupling | 7 | 4.111-021.0 | | | Reliably prevents twisting of HP hoses. Connection M 22 x 1.5 m. Handle protection | |
| Coupling | | | | | | |
| Connector | 8 | 4.111-037.0 | | | For connecting and extending HP hoses, 2 x M 22 x 1.5 m connection, brass with rubber protection | |
| Connector | | | , | | | |
| Screw sockets for surface cleaners and Servo Control controller | 9 | 4.111-022.0 | | | For attaching high-pressure nozzles and accessory parts to the HD trigger gun (with nozzle screws) - 1 x M 22 x 1.5/1 x M 18 x 1.5. | ([|
| Short spray unit | 10 | 4.111-038.0 | | | | Г |
| Adapter EASY!Lock | | | | | | |
| Adapter 1 M22 x 1.5 AG - EASY!Lock 22 AG | 11 | 4.111-029.0 | | | Adaptor for connecting pressure hoses with EASY!Lock and pressure hoses with M 22×1.5 connection. | |
| Adapter 2 M22 x 1.5 IG - EASY!Lock 22 AG | 12 | 4.111-030.0 | | | Adaptor for connecting high-pressure cleaners or high- pressure guns with M 22×1.5 connection and pressure hoses with EASY!Lock. | |
| Adapter 3 M22 x 1.5 IG - EASY!Lock 22 AG | 13 | 4.111-031.0 | | | Adaptor for connecting high-pressure guns with M 22×1.5 connection and spray lances or Servo Control controllers with EASY!Lock. | |
| Adapter 4 EASY!Lock 22 IG - AVS | 14 | 4.111-032.0 | | | Adaptor for connecting pressure hoses with AVS swivel connection and EASY!Force high-pressure gun. | Г |
| Adapter 5 EASY!Lock 22 IG - M22 x 1.5 AG | 15 | 4.111-033.0 | | | Adaptor for connecting EASY!Force high-pressure gun and spray lances with M 22 × 1.5 connection. | [|
| Adapter 6 EASY!Lock 22 IG - M22 x 1.5 AG | 16 | 4.111-034.0 | | | Adaptor for connecting pressure hoses with M 22×1.5 connection and EASY!Force high-pressure gun or high-pressure cleaners with EASY!Lock. | |
| Adapter 7 M18 x 1.5 IG - EASY!Lock 20 AG | 17 | 4.111-035.0 | | | Adaptor for connecting spray lances with M 18 × 1.5 connection and nozzles, surface cleaners or wash brushes with EASY!Lock. | :- [|
| Adapter 8 EASY!Lock 20 IG - M18 x 1.5 AG | 18 | 4.111-036.0 | | | Adaptor for connecting nozzles, surface cleaners or wash brushes with M 18 × 1.5 connection and spray lances with EASY!Lock. | |
| ADAPTER for replacement TR22IG- M22AG Er | 19 | 4.111-046.0 | | | | |





| | | Order No. | | | Price | Description |
|------------------|----|-------------|--|--|-------|--|
| Flue pipe | | | | | | |
| Flue gas adapter | 20 | 4.656-149.0 | | | | Flue gas adapter with draught damper for flue pipe connec- |
| | 21 | 4.656-080.0 | | | | tion (adapter for HDS burners for connection to a stack system). |

^{■ □} Available accessories. ▲ Extension hose.





















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| | | | | | | | | |
| | | Order No. | Max. working pressure | Nozzle size | Diame- ter | Price | Description | |
| Pipe cleaning hose, ID 6 | | ' | <u>'</u> | | ' | | | |
| Pipe cleaning hose, ID 6, 10 m, max. 250 bar | 1 | 6.110-046.0 | 250 bar | | | | 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, ID 6, 20 m, max. 250 bar | 2 | 6.110-008.0 | 250 bar | | | | The 20 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, ID 6, 30 m, max. 250 bar | 3 | 6.110-047.0 | 250 bar | | | | 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 nozzle | | | | | | | | |
| | 4 | 4.765-001.0 | | 40 | 21 mm | | | |
| | 5 | 4.765-004.0 | | 40 | 30 mm | | | |
| Pipe cleaning nozzle 120 | 6 | 5.763-089.0 | | 120 | 24 mm | | Pipe cleaning nozzle with 24 mm diameter. With 8 nozzles tilted back at a 30° angle. | |
| Pipe cleaning nozzle | 7 | 5.763-015.0 | | 55 | 16 mm | | 16 mm pipe cleaning nozzle with internal thread. Various je | t [|
| | 8 | 5.763-016.0 | | 60 | 16 mm | | directions for environmentally-friendly cleaning of blocked drains and pipes. | Г |
| | 9 | 5.763-017.0 | | 50 | 30 mm | | Pipe cleaning nozzle with inner thread. Different spray directions. The hose moves freely through the pipe. (R 1/8" connection, 3 x 30° backwards, diameter 30 mm.) | |
| Rotating pipe cleaning nozzle | 10 | 6.415-428.0 | | 50 | 16 mm | | Pipe cleaning nozzle with four rotating jets and inner th- read. Different spray directions. The hose moves freely through the pipe. With R 1/8" connection. | |
| Pipe cleaning dirt blaster D 25 / 040 | 11 | 6.415-944.0 | | 40 | 25 mm | | The forward-tilted rotating pencil jet removes the most stubborn dirt. The three backwards-tilted jets ensure the | Г |
| Pipe cleaning dirt blaster D 30 / 040 | 12 | 6.415-946.0 | | 40 | 30 mm | | necessary forward movement, as well as convenient hand- ling. | |
| Pipe cleaning dirt blaster D 35 / 040 | 13 | 6.415-948.0 | | 40 | 35 mm | | | |
| Barrel and tank cleaning | | | | | , | | | |
| ABS BC TR | 14 | 2.112-020.0 | | | | | | |

^{■ ☐} Available accessories. ▲ Extension hose.

















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| | | | | | Diame- | | | |
| | | Order No. | Flow rate | Nozzle size | ter | Price | Description | |
| Hard Surface Cleaner FRV 30 | | ' | | • | | | | |
| ABS hose fastening | 1 | 2.642-528.0 | | | | | | |
| ABS dirt trap | 2 | 2.642-532.0 | | | | | | |
| FR 30 Me surface cleaner | | | | | | | | |
| Hard Surface Cleaner FR 30 Me | 3 | 2.111-013.0 | | | 300 mm | | 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. | |
| Machine-specific nozzle kits for FF | 1 | | | | | | | |
| Nozzle kit for surface cleaners | 4 | 2.640-401.0 | 500-650 l/h | | | | Nozzle kit includes power nozzles and unions. For Kärcher surface cleaners (500 to 650 l/h). | |
| Machine-specific nozzle kits for FF | RV | | | | | | | |
| Nozzle kit 040 - for FRV 30 | 5 | 2.642-431.0 | | 40 | | | | |
| FRV 30 Me surface cleaner | | | | | | | | |
| Extension hose FRV 30 Me and FRV 50 Me | 6 | 4.441-040.0 | | | | | | |
| Surface Cleaner FRV 30 Me | 7 | 2.111-012.0 | | | | | | |

^{■ ☐} Available accessories. ▲ Extension hose.





















| | | Order No. | Flow rate | | | Price | Description |
|--|---|-------------|-------------|---|---|-------|--|
| Cup foam lance | | | | | • | | |
| | 1 | 4.112-053.0 | 350-600 l/h | | | | |
| Cup foam lance Advanced 025 | 2 | 2.112-017.0 | | | | | Short, handy foam lance with adjustable spray angle with 1 litre detergent tank. Ideal for cleaning cars due to its compact design. |
| Tank grey only for replacement 1L | 3 | 6.414-050.0 | | | | | |
| Inno Foam Kit | | | | | | | |
| Inno Foam Set with detergent injector | 4 | 2.112-000.0 | | | | | High-pressure foam system with double lance (foam nozzle and high-pressure jet for rinsing). For use with mobile and |
| Inno Foam Set | 5 | 2.112-008.0 | | | | | stationary high-pressure and HDS pressure cleaners for cleaning or disinfection. |
| Easy Foam Set | | | | | | | |
| Easy Foam Set with RM injector | 6 | 2.112-010.0 | | | | | HP foam system for use with. HD/HDS units for cleaning and |
| Easy Foam Set | 7 | 2.112-011.0 | | | | | 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 060 for Inno / Easy Set 600-700 I/h | 8 | 2.111-018.0 | 600-700 l/h | | | | Optimal adaptation to different machine outputs for economic use. |
| Foam nozzle mounting kit | | | | | | | |
| Foam nozzle attachment kit | 9 | 2.112-013.0 | | | | | Foaming agent kit. The foam nozzle is ideal for use in sanitary areas and the food industry and wherever long application times are necessary. |

^{■ □} Available accessories. ▲ Extension hose.

























| | | Order No. | Length | | Price | Description |
|---|------|-------------|--------|--|-------|---|
| Manual hose reel attachment kit | | | | | | |
| Hose reel attachment kit, plastic, for HDS compact class | 1 | 2.110-010.0 | 20 m | | | |
| Automatic, self-winding hose reels | | | | | | |
| Automatic hose reel, powder- coated steel / plastic | 2 | 6.392-074.0 | 20 m | | | Automatic hose reel for 20 m high-pressure hose. The console is made from powder-coated steel, the drum is made from plastic. |
| Automatic stainless steel / synthe- tic material hose drum | 3 | 6.392-083.0 | 20 m | | | Automatic hose reel for 20 m high-pressure hose. The console consists of stainless steel, the drum is made from plastic. |
| Automatic hose reel, coated | 4 | 6.392-106.0 | 20 m | | | Automatic hose reel of durable plastic. Painted steel bracket. Suitable for 20 m high-pressure hose. |
| Add-on kit hose reel lacquered basaltgra | 5 | 6.392-105.0 | 20 m | | | |
| Automatic hose reel, stainless steel, includes swivel holder | 6 | 6.392-076.0 | 20 m | | | Automatic stainless steel hose reel. With swivel holder. Suitable for 20 m high-pressure hose. |
| ABS automatic stainless steel hose drum | 7 | 6.392-122.0 | 20 m | | | High-grade, automatic steel hose reel. Especially suitable for use in the food industry. The material and finish provide for a corrossion-resistant, watertight capsuled sprong drive. Connection for HP hoses with nipple. |
| Add-on kit hose reel TR 40m | 8 | 6.392-442.0 | 40 m | | | |
| Powder-coated swivel holder | 9 | 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. |
| ABS pivoting stainless steel wall bracket | 10 | 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. |
| Anbausatz Schlauchtrommel autom | atik | | | | | |
| ABS automatic hose drum HDS C | 11 | 2.110-012.0 | | | | |
| ABS holder, automatic hose drum HDS C | 12 | 2.110-013.0 | | | | |

[■] Available accessories. ▲ Extension hose.









| | | Order No. | Nozzle size | | Price | Description |
|---|-------|-------------|-------------|--|-------|---|
| Wet blasting attachment (without i | ozzle |) | | | | |
| Wet blasting attachment with flow control (without nozzles) | 1 | 4.115-000.0 | | | | 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) | 2 | 4.115-006.0 | | | | 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 kits for wet jet unit | | | | | | |
| | 3 | 2.112-019.0 | 40 | | | |
| Boron carbide nozzle | | | | | | |
| Boron carbide nozzle, for machines up to 1,000 l/h | 4 | 6.415-084.0 | 6 mm | | | In addition to nozzle packs. Very wear-resistant nozzle with boron carbide chuck for continuous-duty operation. |









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| | | Order No. | | | | Price | Description |
| Attachment kit for transport | | | | | | | |
| Crane loading attachment kit for HDS compact class | 1 | 2.642-638.0 | | | | | |
| Flame monitoring attachment kit | | | | | | | |
| Flame monitoring attachment kit for HDS compact class | 2 | 2.642-711.0 | | | | | |
| Y distributor | | | | | | | |
| Y distributor | 3 | 4.111-024.0 | | | | | |

^{■ ☐} Available accessories. ▲ Extension hose.



















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| | | Order No. | Length | Diameter | | | Price | Description | |
| Geka coupling | | <u>'</u> | • | - | | | | | |
| Geka connector with hose barb, R 1/2" | 1 | 6.388-461.0 | | | | | | with hose liner | |
| Geka connector with hose barb, R 3/4" | 2 | 6.388-455.0 | | | | | | | |
| Geka connector with hose barb, R 1" | 3 | 6.388-465.0 | | | | | | | |
| Geka connector with internal thread, R 1" | 4 | 6.388-458.0 | | | | | | with female thread | |
| Suction filter | | | | | | | | | |
| Water suction filter | 5 | 6.414-956.0 | | | | | | | |
| Suction filter with check valve | 6 | 4.730-012.0 | | | | | | Brass suction filter suitable for ponds, storage tanks, etc. With check valve. | |
| Water fine filter | | | | | | | | | |
| Water fine filter, with adapter | 7 | 4.730-102.0 | | | | | | Fine-mesh water filter, 125 µm, max. temperature 50°C. Protects the high-pressure cleaner from dirt particles contained in the water. Water flow rate up to 1200 l/h. Connection 3/4", with adapter, 1". | |
| Water fine filter, 100 μm, R 1" | 8 | 2.638-270.0 | | | | | | Fine-mesh water filter, 100 µm, max. temperature 60°C. Connects to high-pressure cleaner. Protects the high-pressure cleaner from dirt particles contained in the water. Water flow rate up to 1200 l/h. Connector 1". | |
| Water supply hose | | | | | | | | | |
| Water supply hose | 9 | 4.440-038.0 | 7.5 m | | | | | NW 13 R1" / R 3/4", up to 30 °C | |
| | 10 | 4.440-207.0 | 7.5 m | | | | | NW 19 R1" / R 3/4", up to 85 °C, for pick-up | |

^{■ ☐} Available accessories. ▲ Extension hose.









| | | Order No. | Flow rate | | Price | Description |
|--|---|-------------|-------------|--|-------|--|
| Push-on washing brush | | | | | | |
| Push-on wash brush | 1 | 4.113-001.0 | | | | For general-purpose cleaning of all surfaces. Clamps directly onto the spray lance. Connection M 18 x 1.5 |
| Rotating washing brush | | | | | | |
| Rotating wash brush for < 800 l/h machines, nylon bristles | 2 | 4.113-004.0 | 500-800 l/h | | | 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 | 3 | 4.113-003.0 | 500-800 l/h | | | Driven by water stream. Gently removes fine dust and traffic film from any surface. Temperature resistant up to 60°C, M 18 x 1.5 (replaceable brush insert). |

^{■ ☐} Available accessories. ▲ Extension hose.