

HD 10/19-4 ST H

Easy-to-operate, stationary high-pressure cleaner with a high flow volume of 1,000 l/h. Robust and high-quality equipment – ideal for agriculture or the food industry.



Order no.

1.524-967.0

Technical data

EAN code		4066529057181
Number of current phases	Ph	3
Voltage	V	400
Frequency	Hz	50
Flow rate	l/h	500 - 1000
Working pressure	bar / MPa	50 - 190 / 5 - 19
Max. pressure	bar / MPa	250 / 25
Inlet temperature	°C	85
Connected load	kW	7
Protection	A	16
Power cable	m	5
Water inlet		1"
Number of users		1
Portability		stationary
Weight (with accessories)	kg	89
Weight incl. packaging	kg	98.8
Dimensions (L × W × H)	mm	800 × 605 × 600

Scope of supply

Servo Control
Power nozzle
Frame and cover: Stainless steel
Prepared for Servo Control
Pre-equipped for a detergent inlet

Equipment

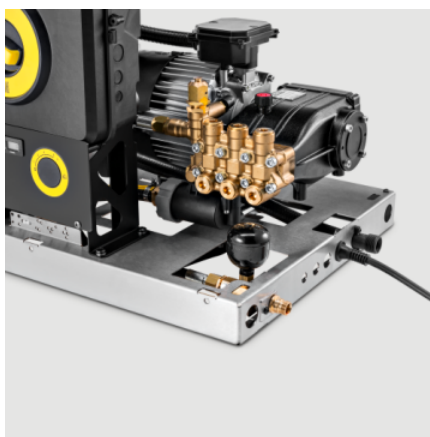
Crankshaft pump with ceramic pistons
Advance pressure pump
Calcification protection
Dry-running protection
Large water fine filter
Storage tank with float valve
Prepared for remote operation
RM1 dosage
Sight glass for oil level
Oil dipstick
Air-cooled motor

This machine requires instruction.



High-quality equipment

- Storage tank with valve, limescale protection and dry-running protection.
- Very robust stainless steel frame and cover.
- Ready for connection of remote controls.



Durable and robust

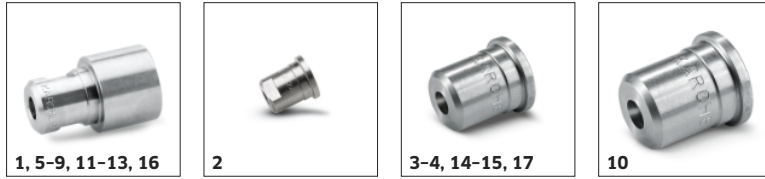
- Very robust stainless steel frame and cover.
- 4-pole, slow-running electric motor guarantees a long working time.
- Reliable and durable Kärcher high-performance crankshaft pump ensures optimal pressure.



Electronic monitoring for greater operational safety.

- Switch off in the event of water shortage, LEDs: standby, service, error.
- Automatic switch-off in case of low voltage range or overvoltage.
- Switches off in case of leaks or phase failure.

ACCESSORIES FOR HD 10/19-4 ST H 1.524-967.0



		Order no.	Description	
KÄRCHER POWER NOZZLE				
Power nozzle spray angle 25°				
Power nozzle , 054	1	2.113-011.0	Flat jet nozzle for large area performance and stubborn dirt.	■
	2	2.883-927.0		□
Power nozzle , 055	3	2.883-401.0	Fan jet nozzle for large area coverage and stubborn dirt and stains.	□
Power nozzle , 060	4	2.883-402.0	Flat stream large area coverage and stubborn dirt and contaminations.	□
Power nozzle , 055	5	2.113-025.0	Flat jet nozzle for large area performance and stubborn dirt.	□
Power nozzle , 060	6	2.113-026.0	Fan jet nozzle for large-area coverage and stubborn dirt and stains.	□
Power nozzle , 062	7	2.113-012.0		□
Power nozzle 25°, 065	8	2.113-061.0	Fan jet nozzle with 25° spray angle, suitable for large areas and removing stubborn dirt and stains.	□
HP nozzle spray angle 0°				
Power nozzle 0°, 055	9	2.113-035.0	High-pressure nozzle with powerful jet for extremely stubborn dirt.	□
	10	2.884-536.0		□
Power nozzle 0°, 060	11	2.113-036.0	Solid jet for very stubborn dirt and stains.	□
Power nozzle spray angle 15°				
Power nozzle 15°, 055	12	2.113-047.0	Fan jet nozzle with 15° spray angle suitable for stubborn dirt.	□
Power nozzle 15°, 060	13	2.113-048.0	Fan jet nozzle for stubborn dirt and stains.	□
Power nozzle 15°, 055	14	2.883-390.0	Fan jet nozzle with 15° spray angle suitable for stubborn dirt.	□

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

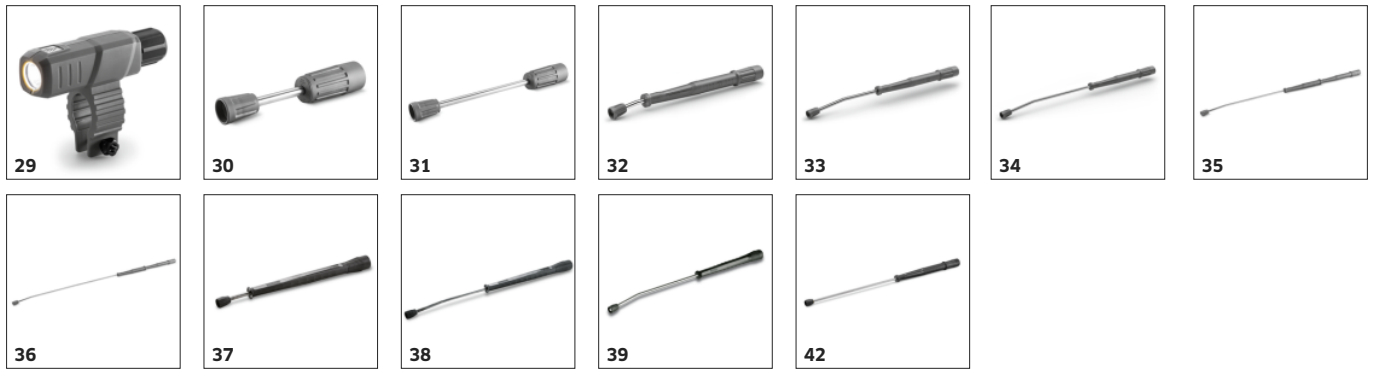
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		Order no.	Description	
KÄRCHER POWER NOZZLE				
Power nozzle spray angle 15°				
Power nozzle 15°, 060	15	2.883-391.0	Fan jet nozzle for stubborn dirt and stains.	☐
Power nozzle spray angle 40°				
Power nozzle 40°, 055	16	2.113-055.0	Power nozzle with a 40° spray angle and fan jet, suitable for large areas and sensitive surfaces.	☐
	17	2.884-525.0		☐
TRIGGER GUNS				
Spray guns				
Pistol TR 155°C with package	18	4.119-002.0	High-quality Classic spray gun with robust valve. Also suitable for Kärcher hot water high-pressure cleaners.	☐
EASY!Force Advanced	19	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 Food	20	4.118-015.0	Perfect for the food industry: the EASY!Force high-pressure gun with full ceramic valve enables fatigueless working due to virtually zero holding force for the operator.	☐
High-End HD Trigger Gun	21	4.118-011.0	Robust, durable high-end spray gun for use in the food industry and industry. Very low pressure loss – even with water volumes up to 2500 l/h.	☐
Servo control				
Servo Control, 750 l/h – 1100 l/h	22	4.118-008.0	Water quantity and pressure regulated directly from the hand spray gun.	☐
Servo Control, food, 750 l/h – 1100 l/h	23	4.118-016.0	Water flow and pressure control on the trigger gun. Food-grade, parts in contact with water are stainless steel.	☐
Servo Control, 750 l/h – 1100 l/h	24	4.775-470.0	Water flow and pressure control on the trigger gun.	☐
Servo Control, stainless steel version, 750 l/h – 1100 l/h	25	4.775-800.0	Water volume and pressure regulation directly from the spray gun. Version for the food industry, water-carrying components made from stainless steel.	☐
SPRAY LANCES				
Rotating spray lances				
Jet pipe with transport packaging, 840 mm	26	4.119-003.0	Rotating Classic spray lance with ergonomic handle bowls in a robust and high-quality stainless steel design. Also suitable for Kärcher hot water high-pressure cleaners.	☐
Spray lance Classic EASY!Lock, 1050 mm	27	4.119-008.0	High-pressure spray lance with EASY!Lock screw connections from the Classic series from Kärcher. Also suitable for Kärcher hot water high-pressure cleaners.	☐
Jet pipe TR 600mm with package, 600 mm	28	4.119-009.0	Rotating Classic spray lance with ergonomic handle bowls in a robust and high-quality stainless steel design. Also suitable for Kärcher hot water high-pressure cleaners.	☐

☐ Available accessories.

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SPRAY LANCES				
Rotating spray lances				
LED nozzle light	29	2.680-002.0	Bright, lightweight LED work light for direct mounting on spray lance of EASY!Force high-pressure gun. Better view in unfavourable lighting conditions for up to 5 working hours.	☐
Spray lance, 250 mm, rotatable	30	4.112-027.0	Spray lance, 250 mm, rotatable, ergonomic	☐
Spray lance, 400 mm, rotatable	31	4.112-024.0	Spray lance, 400 mm, rotatable, ergonomic	☐
Spray lance, 600 mm, rotatable	32	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, 840 mm, rotatable	33	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, 1050 mm, rotatable	34	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 mm, rotatable	35	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 mm, rotatable	36	4.112-021.0	2050 mm stainless steel lance (manual coupling) with ergonomic handle for ease of use and protection. Rotatable 360° under pressure.	☐
Spray lance, 600 mm, rotatable	37	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	38	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	39	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	40	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	41	4.760-662.0	2050 mm stainless steel lance (manual coupling) with ergonomic handle for ease of use and protection. Rotatable 360° under pressure.	☐
Spray lance				
Spray lance Classic 1,050 mm	42	4.760-855.0	High-pressure spray lance with M 22 screw connections from the Classic series from Kärcher. Also suitable for hot water high-pressure cleaners.	☐

☐ Available accessories.

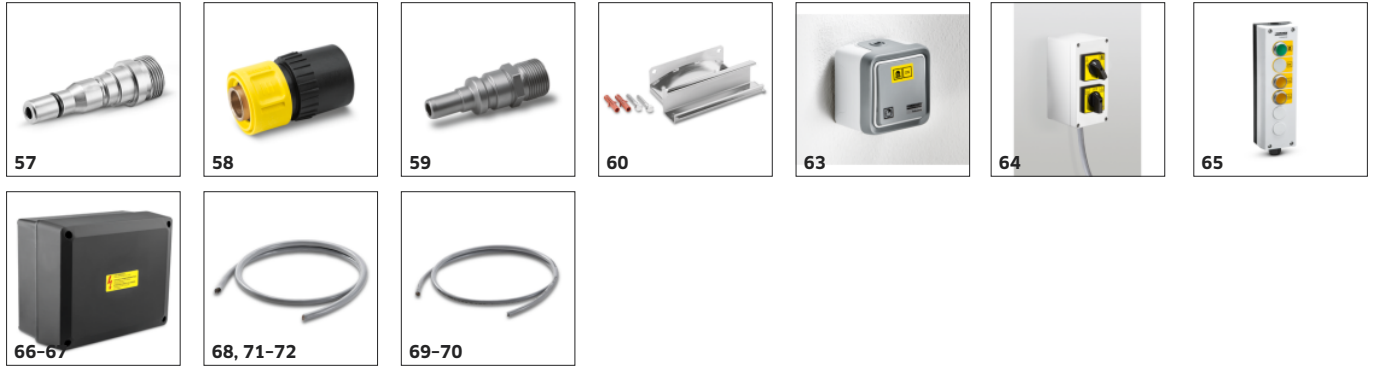
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		Order no.	Description	
SPRAY LANCES				
Spray lance				
Jet pipe Classic M 840mm	43	4.760-895.0	High-pressure spray lance with M 22 screw connections from the Classic series from Kärcher. Also suitable for hot water high-pressure cleaners.	☐
Undercarriage spray lance				
Underbody lance	44	4.112-032.0	Stainless steel lance for effective and easy underbody and wheel arch cleaning. Without high-pressure nozzle.	☐
Additional handle				
Additional handle for EASY!Lock spray lances	45	4.321-380.0	Comfortable in every situation – the additional handle is easy to attach to the spray lance of our new EASY!Lock generation and makes work easier by allowing you to adjust your posture to suit the particular task. Regularly changing your posture relieves the strain on your body, making work more relaxed. Thanks to the 360°-rotatable spray lance, the additional handle can simply be fully rotated whilst working for greater flexibility.	☐
ROTARY NOZZLES (DIRT BLASTERS)				
Dirt Blaster, small				
Dirt blaster, 050	46	4.767-233.0	Full power against stubborn dirt: the new performance dirt blaster with nozzle size 050 achieves up to 50% higher cleaning and area performance than its predecessor.	☐
Dirt blaster, large				
Dirt blaster Vibrasoft, 050	47	4.114-066.0	Vibrasoft rotary nozzle with rotating point jet for ten times greater cleaning performance. Durable dirt blaster thanks to ceramic nozzle. Reduces vibrations by up to 30% for maximum ergonomics.	☐
Dirt blaster, large, 050	48	4.114-027.0	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.	☐
Dirt blaster, 050	49	4.763-253.0		☐
Dirt blaster, large, 055/060	50	4.114-036.0		☐
Dirt blaster, 055/060	51	4.763-250.0		☐
ECO!BOOSTER				
eco!Booster TR 050	52	2.113-088.0	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 050).	☐
Eco!Booster MAX TR 050	53	2.113-097.0	Maximum efficiency and versatility in professional cleaning. The eco!Booster MAX offers more than double the area performance and ergonomic handling.	☐
Eco!Booster TR 060	54	2.113-090.0	eco!Booster with 50% higher area performance compared to the Kärcher power nozzle; ideal for delicate surfaces. Suitable for cold and hot water high-pressure cleaners with a nozzle size of 060.	☐
Eco!Booster MAX TR 060	55	2.113-098.0	Maximum efficiency and versatility in professional cleaning. The eco!Booster MAX offers more than double the area performance and ergonomic handling.	☐
QUICK CONNECT				
Quick coupling	56	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.	☐

☐ Available accessories.

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		Order no.	Description	
QUICK CONNECT				
Male coupling	57	2.115-001.0	Hardened stainless steel male coupling for quick coupling 2.115-000. With M 22 × 1.5 external thread.	☐
Quick coupling	58	6.401-458.0	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.	☐
Male coupling	59	6.401-459.0	Hardened stainless steel male coupling for quick coupling 6.401-458. With M 22 × 1.5 external thread.	☐
TAKE-OFF POINT EQUIPMENT				
Hose and spray lance holder VA	60	2.042-003.0	Hose and spray lance wall holder for practical and safe storage of high-pressure hoses or spray lances. Stainless steel wall holder.	☐
REMOTE CONTROL				
Emergency stop switch - for installation in remote control 2.744-015	61	6.635-434.0		☐
	62	6.651-485.0		☐
Remote release button	63	2.637-491.0	Remote release button for stationary high-pressure cleaners from Kärcher: resets the switch-off after 30 minutes of continuous operation or continuous pause.	☐
Remote control I/O, RM 1/2	64	2.744-014.0	Remote control for controlling a stationary cold water high-pressure cleaner. Functions: on/off and dosing of up to two detergents (RM1/RM2).	☐
Multi-key remote control, I/O, RM 1/2	65	2.744-015.0	Multi-key remote control for switching on and off and dosing up to two detergents (RM1/RM2). In conjunction with E-box 2.744-018.0.	☐
Add-on kit remote control 1 for HD-HDS-Stationary	66	2.744-017.0	Preparation for connecting rotary switch remote controls and emergency stop buttons to stationary cold and hot water high-pressure cleaners from Kärcher.	☐
Add-on kit remote control 2 for HD-HDS-Stationary	67	2.744-018.0	Preparation for connecting push-button remote controls and emergency stop buttons to stationary cold and hot water high-pressure cleaners from Kärcher.	☐
CONTROL CABLE				
Control cable	68	6.647-222.0	Connection cable available as bulk stock (12 × 1.0 mm²) for use as control cable. For all stationary HD/HDS machines from Kärcher.	☐
Control cable 3 × 1.5 mm²	69	6.641-059.0	Connecting cable 3 × 1.5 mm². Available by the meter.	☐
Control cable 5 × 1.5 m	70	6.641-061.0	Control cable 5 × 1.5	☐

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		Order no.	Description	
CONTROL CABLE				
Control cable 7 × 1.5 m	71	6.641-064.0	Control cable 7 × 1.5	☐
Control cable 10 × 1.5 m	72	6.641-082.0	Control cable 10 × 1.5	☐
Conduit	73	2.420-008.0	Conduit for control cable installation. Consisting of 3 m conduit, 5x conduit clips, 5x dowels, 5x screws.	☐
HIGH-PRESSURE PIPEWORK				
High-pressure pipe kit	74	2.420-006.0	High-pressure pipe kit with 3 m stainless pipe Ø 16 × 2 mm, ID 12 and mounting accessories: compression fitting, 4 pipe clamps, 4 hanger bolts and 4 plastic dowels.	☐
Connection piece, pipe/HP hose, stainless steel (Ermeto)	75	2.638-181.0	Stainless steel	☐
Connection piece, pipe/stop cock, stainless steel (Ermeto)	76	2.638-183.0	For stationary HD/HDS machines: Stainless steel transition piece comprising double nipple, union nut and cutting ring. For connecting the pipe to the shut-off valve.	☐
Stop cock, stainless steel (Ermeto)	77	4.580-163.0	Stainless steel shut-off valve with M 22 × 1.5 thread suitable for connecting pipeline and high-pressure hose for stationary high-pressure systems from Kärcher.	☐
Union nut, stainless steel (Ermeto)	78	6.386-428.0	(VA)	☐
T-screw connection, stainless steel (Ermeto)	79	6.386-465.0	Stainless steel	☐
Stainless steel elbow union 90°	80	6.386-466.0	Stainless steel elbow union 90° with compression fitting (Ermeto) at both ends for 16 mm pipes.	☐
Quick coupling, loose part, M 22 × 1.5	81	6.463-023.0	loose part	☐
Connector, galvanised steel	82	2.638-180.0	Alternativ : stainless steel 2.638-181	☐
Shut-off valve, galvanised steel	83	4.580-144.0	Shut-off valve made from zinc-coated steel for stationary high-pressure systems from Kärcher. For connecting the pipeline to the high-pressure hose.	☐
Pipe kit, galvanised steel, 3 m	84	2.420-004.0	High-pressure pipe kit with 3 m galvanised steel pipe Ø 16 × 2.5 mm, DN 11 and fixing accessories: Compression fitting, 4 pipe clamps, 4 hanger bolts and 4 plastic dowels.	☐

☐ Available accessories.

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		Order no.	Description	
HIGH-PRESSURE PIPEWORK				
Tee, galvanised steel	85	6.386-269.0	Tee (90°), galvanised steel with compression fitting for 16 mm pipes. Fixing material (Ermeto) included.	☐
Elbow union, galvanised steel	86	6.386-356.0	Elbow union, galvanised steel. With 90° angle piece with compression fitting (Ermeto) at both ends for 16 mm pipes.	☐
Pipe insulation, per running meter	87	6.286-147.0	For thermal insulation of pipes. Pipe cladding. Wall thickness 9 mm. PE foam with moisture barrier. Available per running meter.	☐
Adapter piece, galvanised steel	88	2.638-182.0	Alternative: stainless steel 2.638-183	☐
Quick-release coupling, fixed part	89	6.463-025.0	fixed part	☐
Union nut, galvanised steel	90	6.386-423.0	Union nut, galvanised steel. For 16 mm compression fitting.	☐
Cutting ring	91	6.386-357.0	Galvanised steel cutting ring. For 16 mm compression fitting.	☐
PLANT INSTALLATION				
Fine-mesh water filter	92	2.209-806.0	Fine-mesh water filter	☐
Emergency Stop switch	93	2.744-002.0	Emergency Stop switch with ISO housing for wall mounting. With 0.4 m power cord and fixing material.	☐
HOSE TRACK SYSTEM HIGH-PRESSURE CLEANERS				
C-rail holder	94	6.541-027.0	Wall-mounted C-rail holding clamp for hose guide of Kärcher high-pressure cleaners.	☐
C-rail, per running metre	95	6.233-017.0	C-rail profile as a guide track. 30x32 mm, 2 mm wall thickness 1.56 kg/m. Available per running metre.	☐
Rail connector	96	6.541-011.0	Rail connector	☐
End stop	97	6.541-025.0	End stop	☐
Cable trolley	98	6.541-026.0	Cable trolley for C-rail profile. 20 kg capacity. Weight 0.11 kg. Galvanised steel ball bearing.	☐

☐ Available accessories.

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		Order no.	Description	
HOSE TRACK SYSTEM HIGH-PRESSURE CLEANERS				
End bracket	99	6.541-028.0	End bracket	☐
Handle	100	6.541-029.0	C-rail profile clamp. Galvanised steel. Plastic clamping parts. Weight 0.06 kg.	☐
Wall bracket	101	6.541-039.0	Wall holder for galvanised steel C-rail profile.	☐
Rail holder wall	102	6.541-012.0	Galvanised steel rail bracket for C-rail profile. Weight 0.235 kg.	☐
Spray lance runner, movable	103	4.042-610.0	moveable	☐
SEALS FOR TRAPEZOIDAL THREAD				
Gasket set with 9x O-rings for TR thread	104	2.880-001.0		☐
NOZZLE UNION / SPACER				
Nozzle union				
Nozzle screws	105	4.112-011.0	Nozzle screws with protectors for high-pressure and power nozzles	☐
Nozzle connector	106	5.401-210.0	For protecting and connecting Kärcher power nozzles to spray lances (M 18 × 1.5 IG).	☐
Nozzle union food industry	107	5.401-318.0	Made of special brass alloy for use in the food industry.	☐
HIGH-PRESSURE HOSES				
Standard				
High-pressure hose, 20 m, ID 8, 315 bar, 1 × EASY!Lock / 1 × AVS-hose reel connection	108	6.110-011.0	High-pressure hose with AVS hose reel connection and EASY!Lock hand screw connection.	☐
High-pressure hose, 10 m, ID 8, 315 bar, 2 × EASY!Lock	109	6.110-019.0		☐
High-pressure hose, 15 m, ID 6, 300 bar, 1 × EASY!Lock / 1 × AVS-hose reel connection	110	6.110-026.0	For up to 300 bar working pressure: 15 m long high-pressure hose (ID 6) with AVS connection for hose reels and EASY!Lock hand screw connection.	☐
High-pressure hose, 10 m, ID 8, 315 bar, 1 × M22 × 1.5 / 1 × AVS-hose reel connection	111	6.390-025.0	10 m high-pressure hose (M 22 × 1.5) with kink protection. With patented rotating AVS trigger gun connector and manual coupling. Further data: DN 8/155°C/315 bar.	☐
High-pressure hose, 15 m, ID 8, 315 bar, 1 × M22 × 1.5 / 1 × AVS-hose reel connection	112	6.390-185.0	15 m high-pressure hose (M 22 × 1.5) with kink protection. With patented rotating AVS trigger gun connector and manual coupling. Further data: DN 8/155°C/315 bar.	☐

☐ Available accessories.

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		Order no.	Description	
HIGH-PRESSURE HOSES				
Standard				
High-pressure hose, 20 m, ID 8, 315 bar, 1 × M22 × 1.5 / 1 × AVS-hose reel connection	113	6.390-171.0	20 m high-pressure hose (M 22 × 1.5) with kink protection. With patented rotating AVS trigger gun connector and manual coupling. Further data: DN 8/155°C/315 bar.	☐
Standard with unions on both sides				
High-pressure hose, 15 m, ID 8, 315 bar, 2 × M22 × 1.5	114	6.390-010.0	With screw connections on both sides, M 22 × 1.5 with bend protection.	☐
High-pressure hose, 20 m, ID 8, 315 bar, 2 × M22 × 1.5	115	6.390-031.0	Screw connections at both ends, M 22 × 1.5, with kink protection.	☐
High-pressure hose, 10 m, ID 8, 315 bar, 2 × EASY!Lock	116	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 m, ID 8, 315 bar	117	6.110-033.0	15 m long high-pressure hose, DN 8, with ANTI!Twist and equipped with time-saving EASY!Lock manual screw fitting on both sides.	☐
High-pressure hose, 15 m, ID 8, 315 bar, 2 × EASY!Lock	118	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 m, ID 8, 315 bar, 2 × EASY!Lock	119	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.	☐
High-pressure hose, 30 m, ID 8, 315 bar, 2 × EASY!Lock	120	6.110-014.0	Comfortable length (30 m) and innovative EASY!Lock manual screw fitting: High-pressure hose (DN 8) with ANTI!Twist for pressures up to 315 bar.	☐
Longlife 400				
High-pressure hose Longlife, 20 m, ID 8, 400 bar, 1 × EASY!Lock / 1 × AVS-hose reel connection	121	6.110-028.0	20 m high-pressure hose (ID 8), for up to 400 bar pressure. With AVS hose reel connection and double steel reinforcement. EASY!Lock hand screw connection at other end of the hose.	☐
High-pressure hose Longlife, 40 m, ID 8, 400 bar, 1 × EASY!Lock / 1 × AVS-hose reel connection	122	6.110-076.0	High-pressure hose with 2-compartment steel insert, AVS hose reel connection, as well as EASY!Lock manual screw connection.	☐
High-pressure hose Longlife, 20 m, ID 8, 400 bar, 1 × M22 × 1.5 / 1 × AVS-hose reel connection	123	6.390-208.0	20 m high-pressure hose Longlife 400 (DN 8) with patented (rotating) AVS trigger gun connector and manual coupling. Two layer high-strength steel wire reinforced.	☐
Longlife 400 with unions on both sides				
High-pressure hose Longlife, 1.5 m, ID 8, 400 bar, 2 × EASY!Lock	124	6.110-024.0	1.5 m short high-pressure hose (DN 8). Comfortable EASY!Lock manual screw fitting on both sides for robust and quick connections. Durable and designed for up to 400 bar pressure.	☐
High-pressure hose Longlife, 1.5 m, ID 8, 400 bar, 1 × EASY!Lock / 1 × M22 × 1.5	125	6.110-069.0	1.5 m long high-pressure hose (DN 8) suitable for up to 400 bar pressure with double steel core. Connections: M 22 × 1.5, as well as the comfortable and quick EASY!Lock manual screw fitting.	☐
High-pressure hose Longlife, 1.5 m, ID 8, 400 bar, 2 × M22 × 1.5	126	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).	☐

☐ Available accessories.

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		Order no.	Description	
HIGH-PRESSURE HOSES				
Longlife 400 with unions on both sides				
High-pressure hose Longlife, 10 m, ID 8, 400 bar, 2 × EASY!Lock	127	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.	☐
High-pressure hose Longlife, 30 m, ID 8, 400 bar, 2 × EASY!Lock	128	6.110-023.0	Robust high-pressure hose with double steel core, ANTI!Twist and EASY!Lock manual screw fitting on both sides. Nominal size DN 8, 30 m long, for up to 400 bar pressure.	☐
High-pressure hose Longlife, 20 m, ID 8, 400 bar, 2 × EASY!Lock	129	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.	☐
High-pressure hose Longlife, 15 m, ID 8, 400 bar, 2 × EASY!Lock	130	6.110-029.0	The double steel core ensures a particularly long life of this 15 m long high-pressure hose (DN 8), which is approved for pressures up to 400 bar.	☐
High-pressure hose Longlife, 20 m, ID 8, 400 bar, 2 × M22 × 1.5	131	6.390-027.0	with rotary coupling, 2 × M 22 × 1.5	☐
Food industry version				
High-pressure hose food grade, 15 m, ID 6, 250 bar, 1 × EASY!Lock / 1 × AVS-hose reel connection	132	6.110-074.0	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.	☐
High-pressure hose food grade, 15 m, ID 6, 250 bar, 1 × M22 × 1.5 / 1 × AVS-hose reel connection	133	6.391-654.0	15 m high-pressure hose (DN 6) with patented (rotating) AVS trigger gun connector. Non-discolouring outer layer for use in the food industry. DN 6/155°C/250 bar.	☐
Food industry version with unions on both sides				
High-pressure hose food grade, 10 m, ID 8, 250 bar, 2 × EASY!Lock	134	6.110-051.0	High-pressure hose (ID 6), 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, 20 m, ID 8, 250 bar, 2 × EASY!Lock	135	6.110-052.0	Suitable for use in food industry: 20 m long high-pressure hose (ID 8) with grey, non-marking outer covering, ANTI!Twist and EASY!Lock hand screw connections.	☐
Longlife food design				
High-pressure hose food grade, 20 m, ID 8, 400 bar, 1 × EASY!Lock / 1 × AVS-hose reel connection	136	6.110-075.0		☐
Longlife food design with screw connections at both ends				
High-pressure hose food grade Longlife, 10 m, ID 8, 400 bar, 2 × EASY!Lock	137	6.110-053.0	With blue, non-marking and animal fat resistant outer covering: durable high-pressure hose (ID 8), 10 m long, ANTI!Twist and EASY!Lock hand screw connection at both ends.	☐
High-pressure hose food grade Longlife, 20 m, ID 8, 400 bar, 2 × EASY!Lock	138	6.110-054.0	Durable high-pressure hose with double steel reinforcement and blue, non-marking and animal fat resistant outer covering. 20 m long with EASY!Lock hand screw connections.	☐
Special hoses				
High-pressure hose Ex, 10 m, ID 8, 400 bar, 2 × EASY!Lock	139	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.	☐
High-pressure hose curved, 1.5 m, ID 8, 400 bar, 1 × EASY!Lock / 1 × M22 × 1.5	140	6.110-068.0	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.

ACCESSORIES FOR HD 10/19-4 ST H 1.524-967.0



		Order no.	Description	
HIGH-PRESSURE HOSES				
Special hoses				
High-pressure hose curved, 1.5 m, ID 8, 400 bar, 2 x M22 x 1.5	141	6.388-886.0	Connection hose in longlife quality with 2x M22 x 1.5, with angled connection on one side.	☐
Ultra Guard				
High-pressure hose Ultra Guard, 20 m, ID 8, max. 315 bar	142	6.110-083.0	Ultra Guard high-pressure hose with smooth and extremely hard-wearing coating. Robust hose line for maximum service life in the toughest conditions.	☐
Classic				
High-pressure hose Classic, 10 m, ID 10, 250 bar x, EASY!Lock	143	4.119-004.0	High pressure hose with convenient EASY!Lock manual fitting from the Classic series by Kärcher. Also suitable for hot water high-pressure cleaners.	☐
High-pressure hose Classic, 10 m, ID 8, 315 bar x, EASY!Lock	144	4.119-005.0		☐
PIPE CLEANING				
Pipe cleaning hose, ID 6				
Pipe cleaning hose, ID 6, 10 m, max. 250 bar	145	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, ID 6, 20 m, max. 250 bar	146	6.110-008.0	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	147	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, max. 250 bar	148	6.390-030.0	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 nozzle				
Pipe cleaning dirt blaster D21/060	149	4.765-002.0	The forward-tilted rotating pencil jet removes the most stubborn dirt. The three backwards-tilted jets ensure the necessary forward movement, as well as convenient handling.	☐
Pipe cleaning dirt blaster D30/060	150	4.765-005.0		☐
Pipe cleaning nozzle	151	5.763-015.0	16 mm pipe cleaning nozzle with internal thread. Various jet directions for environmentally-friendly cleaning of blocked drains and pipes.	☐
	152	5.763-016.0		☐
Rotating pipe cleaning nozzle	153	6.415-428.0	Pipe cleaning nozzle with four rotating jets and inner thread. Different spray directions. The hose moves freely through the pipe. With R 1/8" connection.	☐
	154	6.415-440.0		☐

☐ Available accessories.

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		Order no.	Description	
FLOOR AND HARD SURFACE CLEANER				
Hard Surface Cleaner FRV 30				
FRV 30 Surface Cleaner	155	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.	☐
FRV 30 surface cleaner	156	2.642-999.0	With the integrated and automatic suction of the dirty water, the FRV 30 makes surface cleaning even more efficient. There is no longer a need to rinse the surface after cleaning, as the dirty water can be removed through the 5m suction hose, which is supplied. Additional features include the non-marking steering rollers and double ceramic bearings. Machine specific nozzle kit must be ordered separately.	☐
Extension hose 5 m	157	4.440-939.0	5m extension hose for FRV 30. Connection sleeve included.	☐
Hard surface cleaner FR 30				
FR 30 Surface Cleaner	158	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.	☐
Surface Cleaner FR 30	159	2.642-997.0	Up to 10 times greater area coverage compared with the conventional high pressure jet. Plastic casing for optimal manoeuvrability, double ceramic bearing for long working times, flexible connection joint for ergonomic handling and integrated parking position. Machine specific nozzle kit must be ordered separately.	☐
FR 30 Me surface cleaner				
Hard Surface Cleaner FR 30 Me	160	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.	☐
Hard surface cleaner FR 30 Me	161	2.640-355.0		☐
Hard Surface Cleaner FR 50				
Surface Cleaner FR 50 Me	162	2.111-023.0	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.	☐
Hard surface cleaner FR 50	163	2.640-679.0		☐
Machine-specific nozzle kits for FR				
Nozzle kit for FR, 850 l/h - 1100 l/h	164	2.640-442.0	Nozzle kit includes power nozzles and unions. For Kärcher surface cleaners (850 to 1100 l/h).	☐
Machine-specific nozzle kits for FRV				
Nozzle kit for FRV, 050	165	2.642-433.0	Machine-specific nozzle kit with Kärcher power nozzles and jet nozzle for FRV 30.	☐
FRV 30 Me surface cleaner				
FRV 30 Me Surface Cleaner	166	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.	☐
FRV 30 Me	167	2.642-911.0		☐
Extension hose FRV 30 Me and FRV 50 Me	168	4.441-040.0	5 m extension hose for FRV 30 Me. Includes connecting adapter.	☐

☐ Available accessories.

ACCESSORIES FOR HD 10/19-4 ST H 1.524-967.0



		Order no.	Description	
FLOOR AND HARD SURFACE CLEANER				
Surface Cleaner FR 50 Me				
FRV 50 Me surface cleaner	169	2.111-024.0	Surface cleaning with automatic suction of the dirty water for very large surfaces – this means the FRV 50 Me. Hot water cleaning up to 85°C. The FRV 50 Me features a temperature-resistant 10 m polyurethane suction hose. Additional quality features are the non-marking steering rollers and double ceramic bearing. Machine-specific nozzle kit must be ordered separately. Max. 250 bar / 2000 l/h / 85°C.	☐
FRV 50 ME	170	2.643-598.0	Thanks to automatic suction of the waste water, the stainless steel FRV 50 Me surface cleaner makes surface cleaning more efficient in both inside and outside areas. Hot water cleaning up to 85 °C. The FRV 50 Me features a temperature-resistant 7.5 m polyurethane suction hose. Additional quality features are the non-marking steering rollers and double ceramic bearing. Machine-specific nozzle kit must be ordered separately. Max. 250 bar / 1,300 l/h / 85 °C.	☐
FOAM SYSTEMS				
Cup foam lance				
Cup foam lance Advanced 3, 900 l/h – 2500 l/h	171	4.112-065.0	Specially designed for use with aggressive cleaning agents: High-quality cup foam lance Advanced 3 with spray angle adjustment and Ecobross for high-pressure cleaners from Kärcher.	☐
Two-litre cleaning agent container for DUO Advanced foam lance	172	4.112-066.0	The additional two-litre container enables detergent to be changed quickly with the Kärcher Basic, Advanced and DUO Advanced cup foam lance.	☐
Cup foam lance DUO Advanced 3, 900 l/h – 2500 l/h	173	4.112-069.0	DUO Advanced 3 cup foam lance, designed for use with aggressive detergents. With instant switching to high-pressure cleaning, spraying angle adjustment and two-litre tank.	☐
Cup foam lance Basic 3, 900 l/h – 2500 l/h	174	4.112-055.0	High-quality, simple and durable: Basic 3 cup foam lance for high-pressure cleaners with a flow rate of 900–2500 l/h. Halves the cleaning agent consumption while maintaining optimum foam quality.	☐
Cup foam lance Advanced	175	6.394-968.0	Short, handy foam lance with adjustable spray angle with 1 litre detergent tank. Ideal for cleaning cars due to its compact design.	☐
1-litre cleaning agent container for cup foam lance basic	176	5.071-414.0	For the quick change of the cleaning agent: Additional 1 litre cleaning agent container for basic foam lance (2.112-053.0, 2.112-054.0 and 2.112-055.0).	☐
1-litre cleaning agent container for cup foam lance advanced	177	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).	☐
Inno Foam Kit				
Inno Foam Set with detergent injector	178	2.112-000.0	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.	☐
	179	2.640-151.0		☐
Inno Foam Set	180	2.640-692.0		☐
Easy Foam Set				
Easy Foam Set with RM injector	181	2.112-010.0	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.	☐
	182	2.640-691.0		☐

☐ Available accessories.

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		Order no.	Description	
FOAM SYSTEMS				
Easy Foam Set				
Easy Foam Set	183	2.640-693.0	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 090 for Inno / Easy Set 700-1,000 l/h	184	2.111-019.0	Nozzle kit contains Kärcher power nozzles and nozzle inserts. For Inno/Easy-Foam set 700-1000 l/h. For optimal foam system performance.	☐
Nozzle kit 110 for Inno / Easy Set 1,000-1,300 l/h	185	2.111-020.0	Nozzle kit 110 contains Kärcher power nozzles and nozzle inserts. For Inn/Easy-Foam set 1000-1300 l/h. For optimal foam system performance.	☐
Nozzle kit 090 for Inno / Easy Set 700-1,000 l/h	186	2.640-688.0	Nozzle kit contains Kärcher power nozzles and nozzle inserts. For Inno/Easy-Foam set 700-1000 l/h. For optimal foam system performance.	☐
Nozzle kit 110 for Inno / Easy Set 1,000-1,300 l/h	187	2.640-689.0	Nozzle kit 110 contains Kärcher power nozzles and nozzle inserts. For Inn/Easy-Foam set 1000-1300 l/h. For optimal foam system performance.	☐
MIXERS AND INJECTORS				
Cleaning agent injector				
Cleaning agent injector for high and low pressure (without nozzles)	188	4.637-032.0	Detergent injector for independent high and low pressure dosage. Maximum dosage about 15%.	☐
	189	3.637-001.0		☐
Nozzle insert with order no. 4.637-032.0				
Nozzle insert up to 1,100 l/h - high pressure	190	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	191	4.769-001.0	For low pressure with machines up to 1.100 l/h	☐
COUPLING PARTS				
Rotary coupling				
Rotary coupling	192	4.111-021.0	Reliably prevents twisting of HP hoses. Connection Easy!Lock. Handle protection	☐
	193	4.401-091.0	Reliably prevents twisting of HP hoses. Connection M 22 × 1.5 m. Handle protection	☐
Coupling				
Coupler -2 × M22 × 1,5	194	4.403-002.0	For connecting and extending high-pressure hoses. Connection 2 × M 22 × 1.5.	☐
Connector				
Screw socket for surface cleaners and Servo Control controllers	195	4.111-022.0	For attaching high-pressure nozzles and accessory parts to the HD trigger gun (with nozzle screws) - 1 × M 22 × 1.5/1 × M 18 × 1.5.	☐
Y distributor	196	4.111-024.0	Offers the option to connect two spray units to the machine. Installation on the high pressure outlet.	☐

☐ Available accessories.

ACCESSORIES FOR HD 10/19-4 ST H

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		Order no.	Description	
COUPLING PARTS				
Connector				
Short spray unit	197	4.111-038.0	For attaching high-pressure nozzles and accessory parts to HP trigger gun (with nozzle screws). Not compatible with triple nozzles.	☐
Y distributor	198	4.405-048.0	Offers the option to connect two spray units to the machine. Installation on the high pressure outlet.	☐
EASY!Lock adapter				
Adapter 1 M22AG-TR22AG	199	4.111-029.0	Adapter 1 to connect the old hose with the new hose	☐
Adapter 2 M22IG-TR22AG	200	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	201	4.111-031.0	Adapter 3 to connect the old gun with the new spray lance and new servo regulator	☐
Adapter 4 TR22IG-D11	202	4.111-032.0	Adapter 4 to connect the new gun with the old swivel hose	☐
Adapter 5 TR22IG-M22AG	203	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	204	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	205	4.111-035.0	Adapter 7 to connect the old spray lance with the new nozzle	☐
Adapter 8 TR20IG-M18AG	206	4.111-036.0	Adapter 8 to connect the new spray lance with the old nozzle	☐
Adapter hose extension 9 TR	207	4.111-037.0	Adapter 9 to connect the new hose with the new hose	☐
Adapter 12 rotary coupling EASY!Lock 22 IG – M22 × 1.8 AG	208	4.111-046.0	Rotatable adapter for connecting EASY!Force high-pressure gun and high-pressure hoses with M 22x1.5 connection	☐
HOSE REELS				
Automatic, self-winding hose reels for wall mounting				
Automatic hose reel, powder-coated steel / plastic, 20 m	209	6.392-074.0	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 / synthetic material hose drum, 20 m	210	6.392-083.0	Automatic hose reel for 20 m high-pressure hose. The console consists of stainless steel, the drum is made from plastic.	☐

☐ Available accessories.

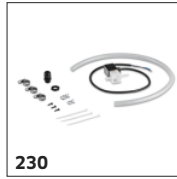
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		Order no.	Description	
HOSE REELS				
Automatic, self-winding hose reels for wall mounting				
Automatic hose reel, coated, 20 m	211	6.392-106.0	Automatic hose reel of durable plastic. Painted steel bracket. Suitable for 20 m high-pressure hose.	☐
Hose reel, automatic, basalt grey-coated, 20 m	212	6.392-105.0	Automatic hose reels provide the highest level of safety and convenience for winding and unwinding HP hoses. For example: order no. 6.110-011.0 (ID 8, 20 m, 315 bar) or order no. 6.110-028.0 (ID 8, 20 m, 400 bar Longlife).	☐
Automatic hose reel, stainless steel, includes swivel holder, 20 m	213	6.392-076.0	Automatic stainless steel hose reel. With swivel holder. Suitable for 20 m high-pressure hose.	☐
Automatic stainless steel hose reel, 40 m	214	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).	☐
WATER CONNECTION				
Geka coupling				
Geka connector with hose barb, R 1/2"	215	6.388-461.0	with hose liner	☐
Geka connector with hose barb, R 3/4"	216	6.388-455.0		☐
Geka connector with hose barb, R 1"	217	6.388-465.0	with hose barb	☐
Geka connector with inner thread, R 3/4"	218	6.388-473.0	with female thread	☐
Geka connector with internal thread, R 1"	219	6.388-458.0		☐
STATIONARY HIGH-PRESSURE CLEANING SYSTEMS				
Add-on kit cleaning agents double	220	2.209-006.0	The attachment kit makes it easy to dose a second detergent by remote control.	☐
Add-on kit pressure discharge	221	2.209-007.0	Attachment kit for automatic pressure relief for stationary cold and hot water high-pressure cleaners. For effective protection of the high-pressure system.	☐
Attachment kit with hour counter and pressure gauge	222	2.209-008.0	Attachment kit with hour counter and pressure gauge for stationary cold and hot water high-pressure cleaners. For easy control of the machine's operating time and operating pressure.	☐
Steel wall bracket, complete	223	2.209-009.0	The wall bracket enables easy and safe installation of a stationary high-pressure cleaner (cold or hot water) on the wall.	☐
Water inlet solenoid valve attachment kit	224	2.209-010.0	Water inlet solenoid valve attachment kit for stationary cold and hot water high-pressure cleaners. The solenoid valve automatically closes the water supply to the high-pressure cleaner when the machine is at a standstill.	☐

☐ Available accessories.

ACCESSORIES FOR HD 10/19-4 ST H 1.524-967.0



		Order no.	Description	
STATIONARY HIGH-PRESSURE CLEANING SYSTEMS				
Attachment kit stand, 200 mm	225	2.638-276.0	The attachment kit enables stationary high-pressure cleaners from Kärcher to be installed on the ground in a versatile and stable manner. The machine is securely positioned 200 mm from the floor.	☐
Double connecting	226	5.402-001.0		☐
Full-bore valve	227	6.412-021.0		☐
High-pressure ball valve	228	6.412-066.0		☐
Quick release coupling	229	6.463-022.0		☐
RM 1 dosing attachment kit via remote control	230	2.209-005.0	The attachment kit makes it easy to dose the detergent via remote control.	☐
Steel floor structure	231	2.210-001.0	Steel floor structure for the installation of stationary high pressure cold water machines. Dimensions W × H × D: 800 × 740 × 540 mm.	☐
Stainless steel floor structure	232	2.210-002.0	Stainless steel floor structure for the installation of stationary high pressure cold water machines. Dimensions W × H × D: 800 × 740 × 540 mm.	☐
STATIONARY HIGH-PRESSURE CLEANERS				
Full-bore valve	233	6.412-022.0		☐
	234	6.412-027.0		☐
High-pressure ball valve, stainless steel, G1/2"	235	6.413-500.0	High-pressure ball valve made of stainless steel. Nominal size DN 13, nominal pressure PN 400 for a temperature range up to 100 °C. Connection G1/2" internal thread.	☐
Wall bracket for 2 × cleaning agent cans, stainless steel	236	2.641-703.0	Wall bracket for two cans.	☐
High-pressure hose	237	4.440-172.0		☐
Spray lance, rotatable, grey	238	4.760-628.0	Spray lance, rotatable, grey, 2,050 mm.	☐

☐ Available accessories.

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		Order no.	Description	
ULTRA-HIGH-PRESSURE CLEANERS				
Couplings and connectors				
Coupling	239	4.403-004.0	For joining and extending HD hoses. Connection 2 × M 22 × 1.5. Material: Stainless steel.	☐
SELF-SERVICE WASHING SYSTEMS AND EQUIPMENT				
Wash bay equipment				
360° swivelling boom for high-pressure hose	240	4.058-106.0	Swivelling boom for HP-working hose (360° turning circle). Mounted above the washing bay.	☐
Miscellaneous				
Swinging boom 180°, wall-mounted	241	2.637-120.0	Ideal for stationary HD/HDS machines from Kärcher, e.g. in washing bays: wall-mounted swivelling boom with 180° outreach for holding the high-pressure hose.	☐
STATIONARY HIGH-PRESSURE CLEANERS				
Hot water generators				
HWE 860	242	3.070-030.0	The electrical hot water generator is used in combination with a pressure washer and can heat water up to 85 °C.	☐
HWE 13/21-42kW	243	3.070-035.0	The Kärcher water heater is an electric hot water generator with a powerful 42 kW heating output that can be flexibly installed on the high-pressure side of a high-pressure cleaner.	☐
DRUM AND TANK CLEANING				
Barrel and tank cleaning				
Spray head HKF 30/14-E	244	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.	☐

☐ Available accessories.