

HD 25/15-4 ST CLASSIC

The Kärcher HD 25/15-4 St Classic is designed for intensive continuous use. It offers pressure of 150 bar and a flow rate of 2500 l/h and can be used by up to 3 users simultaneously.



Made in Germany



Order no.

1.509-911.0

Technical data

EAN code		4066529191564
Number of current phases	Ph	3
Voltage	V	400
Frequency	Hz	50
Flow rate	l/h	750 - 2500
Working pressure	bar	100 - 150
Max. pressure	bar	200
Inlet temperature	°C	50
Connected load	kW	11
Protection	A	25
Power cable	m	5
Water inlet		3/4"
Number of users		3
Portability		stationary
Weight (with accessories)	kg	133
Weight incl. packaging	kg	143.6
Dimensions (L × W × H)	mm	980 × 580 × 815

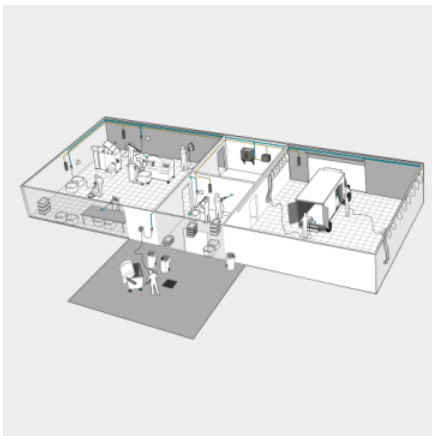
This machine requires instruction.

Scope of supply

Servo Control
Prepared for Servo Control

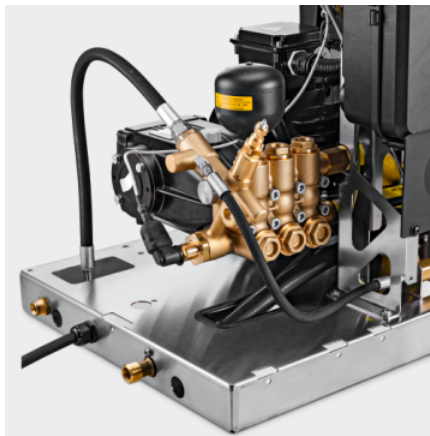
Equipment

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



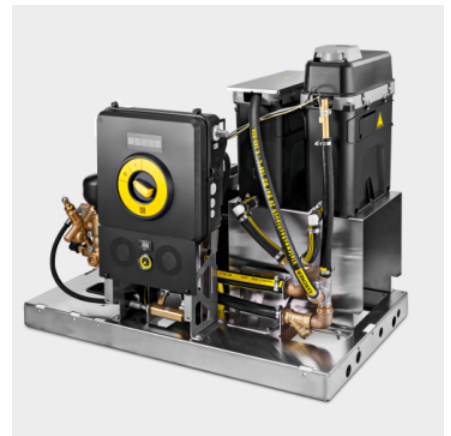
Simultaneous use by up to 3 users possible

- Higher productivity and time savings through parallel completion of cleaning tasks by several employees.
- Savings in investment and maintenance costs thanks to a centralised, high-performance machine for multiple operations instead of several high-pressure cleaners.
- Shorter set-up times thanks to ready-to-use extraction points that require no installation or connection.



Robust and reliable for tough applications

- Robust crankshaft pump with brass cylinder head and high-quality materials ensure a long service life.
- Low-speed industrial pump
- 4-pole low-speed electric motors with soft-starter guarantee long service life.



High-quality equipment

- Two supply tanks with float valve, dry-running protection, temperature monitoring in the water inlet and descaling protection.
- Integrated elapsed time counter and pressure gauge.
- Robust stainless steel frame, corrosion-resistant, durable and hygienic.

ACCESSORIES FOR HD 25/15-4 ST CLASSIC

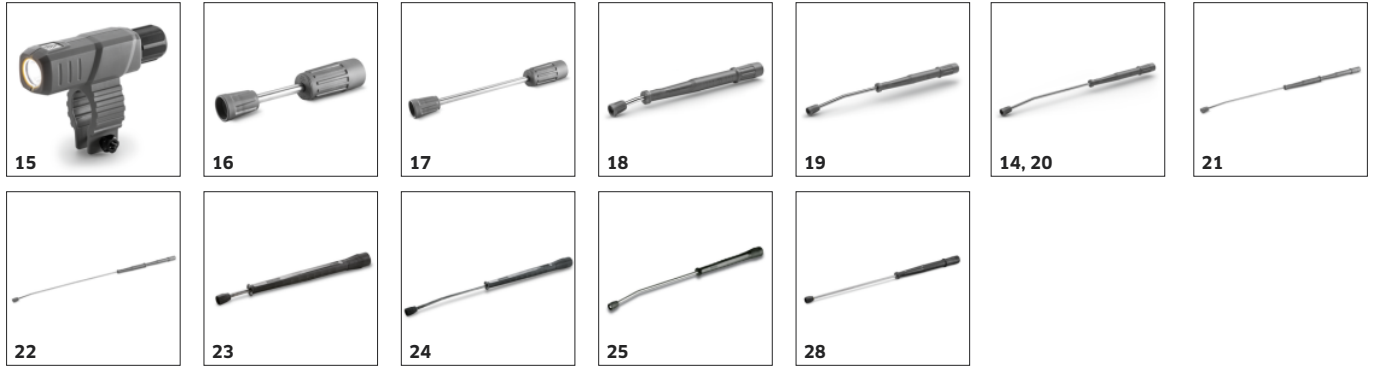
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		Order no.	Description	
TRIGGER GUNS				
Spray guns				
Pistol TR 155°C with package	1	4.119-002.0	High-quality Classic spray gun with robust valve. Also suitable for Kärcher hot water high-pressure cleaners.	<input type="checkbox"/>
EASY!Force Advanced	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.	<input type="checkbox"/>
EASY!Force Food	3	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.	<input type="checkbox"/>
EASY!Force Ex	4	4.118-020.0	Approved for use in hazardous areas, designed for fatigueless working: the EASY!Force high-pressure gun uses the recoil force of the high-pressure jet and reduces the holding force for the operator to zero.	<input type="checkbox"/>
High-End HD Trigger Gun	5	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.	<input type="checkbox"/>
High-end HP Food trigger gun	6	4.775-825.0	High-end spray gun with optimised flow. Low pressure losses, even with water flows of up to 2,500 l/h. Robustness and durability for professional use. Food-safe and saltwater-resistant materials offer the best prerequisites for use in the food industry and for commercial use. Connector for HD hoses M 22 × 1.5.	<input type="checkbox"/>
Easy Press high-pressure trigger gun with holding force reduction (Kärcher patent)				
Easy Press HP trigger gun with soft grip, M22 × 1.5	7	4.775-466.0	Easy press high-pressure trigger gun with integrated adapter for connecting to high-pressure hoses M 22 × 1.5.	<input type="checkbox"/>
Servo control				
Servo Control, 750 l/h - 1100 l/h	8	4.118-008.0	Water quantity and pressure regulated directly from the hand spray gun.	<input type="checkbox"/>
Servo Control, 1100 l/h -	9	4.118-009.0		<input type="checkbox"/>
Servo Control, food, 750 l/h - 1100 l/h	10	4.118-016.0	Water flow and pressure control on the trigger gun. Food-grade, parts in contact with water are stainless steel.	<input type="checkbox"/>
Servo Control, 750 l/h - 1100 l/h	11	4.775-470.0	Water flow and pressure control on the trigger gun.	<input type="checkbox"/>
Servo Control, 1100 l/h -	12	4.775-471.0	Water quantity and pressure regulated directly from the hand spray gun.	<input type="checkbox"/>
Servo Control, stainless steel version, 750 l/h - 1100 l/h	13	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.	<input type="checkbox"/>
SPRAY LANCES				
Rotating spray lances				
Jet pipe explosion protected only for re, 1050 mm, rotatable	14	4.112-034.0	1050 mm stainless steel lance (manual coupling) with ergonomic handle for ease of use and protection. Rotatable 360° under pressure.	<input type="checkbox"/>

Available accessories.

ACCESSORIES FOR HD 25/15-4 ST CLASSIC 1.509-911.0

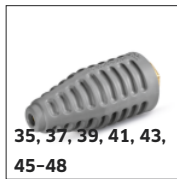


		Order no.	Description	
SPRAY LANCES				
Rotating spray lances				
LED nozzle light	15	2.680-002.0	Bright, lightweight LED work light for direct mounting on spray lance of EASY!Force high-pressure gun. Better view in unfavourable lighting conditions for up to 5 working hours.	<input type="checkbox"/>
Spray lance, 250 mm, rotatable	16	4.112-027.0	Spray lance, 250 mm, rotatable, ergonomic	<input type="checkbox"/>
Spray lance, 400 mm, rotatable	17	4.112-024.0	Spray lance, 400 mm, rotatable, ergonomic	<input type="checkbox"/>
Spray lance, 600 mm, rotatable	18	4.112-007.0	600 mm stainless steel lance (manual coupling) with ergonomic handle for ease of use and protection. Rotatable 360° under pressure.	<input type="checkbox"/>
Spray lance, 840 mm, rotatable	19	4.112-006.0	850 mm stainless steel lance (manual coupling) with ergonomic handle for ease of use and protection. Rotatable 360° under pressure.	<input type="checkbox"/>
Spray lance, 1050 mm, rotatable	20	4.112-000.0	1050 mm stainless steel lance (manual coupling) with ergonomic handle for ease of use and protection. Rotatable 360° under pressure.	<input type="checkbox"/>
Spray lance, 1550 mm, rotatable	21	4.112-018.0	1550 mm stainless steel lance (manual coupling) with ergonomic handle for ease of use and protection. Rotatable 360° under pressure.	<input type="checkbox"/>
Spray lance, 2050 mm, rotatable	22	4.112-021.0	2050 mm stainless steel lance (manual coupling) with ergonomic handle for ease of use and protection. Rotatable 360° under pressure.	<input type="checkbox"/>
Spray lance, 600 mm, rotatable	23	4.760-664.0	600 mm stainless steel lance (manual coupling) with ergonomic handle for ease of use and protection. Rotatable 360° under pressure.	<input type="checkbox"/>
Spray lance, 840 mm, rotatable	24	4.760-663.0	850 mm stainless steel lance (manual coupling) with ergonomic handle for ease of use and protection. Rotatable 360° under pressure.	<input type="checkbox"/>
Spray lance, 1050 mm, rotatable	25	4.760-660.0	1050 mm stainless steel lance (manual coupling) with ergonomic handle for ease of use and protection. Rotatable 360° under pressure.	<input type="checkbox"/>
Spray lance, 1550 mm, rotatable	26	4.760-661.0	1550 mm stainless steel lance (manual coupling) with ergonomic handle for ease of use and protection. Rotatable 360° under pressure.	<input type="checkbox"/>
Spray lance, 2050 mm, rotatable	27	4.760-662.0	2050 mm stainless steel lance (manual coupling) with ergonomic handle for ease of use and protection. Rotatable 360° under pressure.	<input type="checkbox"/>
Spray lance				
Spray lance Classic 1,050 mm	28	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.	<input type="checkbox"/>

Available accessories.

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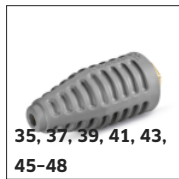


	Order no.	Description	
SPRAY LANCES			
Spray lance			
Jet pipe Classic M 840mm	29	4.760-895.0 High-pressure spray lance with M 22 screw connections from the Classic series from Kärcher. Also suitable for hot water high-pressure cleaners.	<input type="checkbox"/>
Flexible spray lance			
Flexible lance, 1050 mm	30	4.112-035.0 1050 mm flexible lance with variable bend from 20° to 140°, ideal for cleaning difficult to reach areas, e.g. gutters.	<input type="checkbox"/>
Undercarriage spray lance			
Underbody lance	31	4.112-032.0 Stainless steel lance for effective and easy underbody and wheel arch cleaning. Without high-pressure nozzle.	<input type="checkbox"/>
Additional handle			
Additional handle for EASY!Lock spray lances	32	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.	<input type="checkbox"/>
ROTARY NOZZLES (DIRT BLASTERS)			
Dirt blaster, large			
Dirt blaster Vibrasoft, 050	33	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.	<input type="checkbox"/>
Dirt blaster Vibrasoft, 080	34	4.114-068.0	<input type="checkbox"/>
Dirt blaster, large, 050	35	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.	<input type="checkbox"/>
Dirt blaster, 050	36	4.763-253.0	<input type="checkbox"/>
Dirt blaster, large, 055/060	37	4.114-036.0	<input type="checkbox"/>
Dirt blaster, 055/060	38	4.763-250.0	<input type="checkbox"/>
Dirt blaster, large, 070/080	39	4.114-030.0	<input type="checkbox"/>
Dirt blaster, 070/080	40	4.763-254.0	<input type="checkbox"/>
Dirt blaster, large, 090	41	4.114-043.0 Dirt blaster - rotating pencil jet - 10x cleaning power. Ceramic nozzle and bearing ring for long service life. Max. 300 bar/30 MPa, 85 °C	<input type="checkbox"/>
Dirt blaster, 100	42	4.764-208.0 Dirt blaster - rotating point jet - 10 times the cleaning performance. Maximum working time thanks to ceramic nozzle/bearing ring. Max. 300 bar / 30 MPa, 85 °C.	<input type="checkbox"/>

Available accessories.

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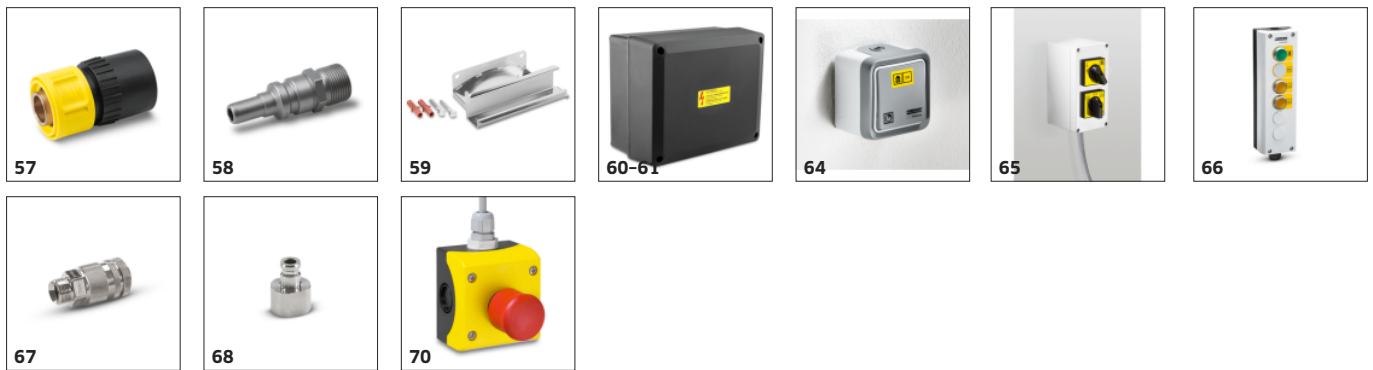


	Order no.	Description	
ROTARY NOZZLES (DIRT BLASTERS)			
Dirt blaster, large			
Dirt blaster, large, 100	43	4.114-048.0	The dirt blaster with rotating pencil jet offers 10 times better cleaning performance. Ceramic nozzle and bearing ring for a long service life. Further data: Max. 300 bar, 30 MPa, 85°C.
Dirt blaster, 120	44	4.763-930.0	
Dirt blaster, large, 120	45	4.114-044.0	
Dirt blaster, large, 130	46	4.114-049.0	
Dirt blaster, large, 150	47	4.114-045.0	
Dirt blaster, large, 170	48	4.114-046.0	
ECO!BOOSTER			
eco!Booster TR 050	49	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 TR 080	50	2.113-089.0	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 080).
Eco!Booster TR 060	51	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 050	52	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 MAX TR 060	53	2.113-098.0	
Eco!Booster MAX TR 080	54	2.113-099.0	
QUICK CONNECT			
Quick coupling	55	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.
Male coupling	56	2.115-001.0	Hardened stainless steel male coupling for quick coupling 2.115-000. With M 22 × 1.5 external thread.

Available accessories.

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		Order no.	Description	
QUICK CONNECT				
Quick coupling	57	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.	<input type="checkbox"/>
Male coupling	58	6.401-459.0	Hardened stainless steel male coupling for quick coupling 6.401-458. With M 22 × 1.5 external thread.	<input type="checkbox"/>
TAKE-OFF POINT EQUIPMENT				
Hose and spray lance holder VA	59	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.	<input type="checkbox"/>
REMOTE CONTROL				
Add-on kit remote control 1 for HD-HDS-Stationary	60	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.	<input type="checkbox"/>
Add-on kit remote control 2 for HD-HDS-Stationary	61	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.	<input type="checkbox"/>
Emergency stop switch - for installation in remote control 2.744-015	62	6.635-434.0		<input type="checkbox"/>
	63	6.651-485.0		<input type="checkbox"/>
Remote release button	64	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.	<input type="checkbox"/>
Remote control I/O, RM 1/2	65	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).	<input type="checkbox"/>
Multi-key remote control, I/O, RM 1/2	66	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.	<input type="checkbox"/>
HIGH-PRESSURE PIPEWORK				
Quick coupling, loose part, M 22 × 1.5	67	6.463-023.0	loose part	<input type="checkbox"/>
Quick-release coupling, fixed part	68	6.463-025.0	fixed part	<input type="checkbox"/>
PLANT INSTALLATION				
Fine-mesh water filter	69	2.209-806.0	Fine-mesh water filter	<input type="checkbox"/>
Emergency Stop switch	70	2.744-002.0	Emergency Stop switch with ISO housing for wall mounting. With 0.4 m power cord and fixing material.	<input type="checkbox"/>

Available accessories.

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	Order no.	Description	
HOSE TRACK SYSTEM HIGH-PRESSURE CLEANERS			
C-rail holder	71 6.541-027.0	Wall-mounted C-rail holding clamp for hose guide of Kärcher high-pressure cleaners.	<input type="checkbox"/>
C-rail, per running metre	72 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.	<input type="checkbox"/>
Rail connector	73 6.541-011.0	Rail connector	<input type="checkbox"/>
End stop	74 6.541-025.0	End stop	<input type="checkbox"/>
Cable trolley	75 6.541-026.0	Cable trolley for C-rail profile. 20 kg capacity. Weight 0.11 kg. Galvanised steel ball bearing.	<input type="checkbox"/>
End bracket	76 6.541-028.0	End bracket	<input type="checkbox"/>
Handle	77 6.541-029.0	C-rail profile clamp. Galvanised steel. Plastic clamping parts. Weight 0.06 kg.	<input type="checkbox"/>
Wall bracket	78 6.541-039.0	Wall holder for galvanised steel C-rail profile.	<input type="checkbox"/>
Rail holder wall	79 6.541-012.0	Galvanised steel rail bracket for C-rail profile. Weight 0.235 kg.	<input type="checkbox"/>
Spray lance runner, movable	80 4.042-610.0	moveable	<input type="checkbox"/>
SEALS FOR TRAPEZOIDAL THREAD			
Gasket set with 9x O-rings for TR thread	81 2.880-001.0		<input type="checkbox"/>
NOZZLE UNION / SPACER			
Nozzle union			
Nozzle screws	82 4.112-011.0	Nozzle screws with protectors for high-pressure and power nozzles	<input type="checkbox"/>
Nozzle connector	83 5.401-210.0	For protecting and connecting Kärcher power nozzles to spray lances (M 18 x 1.5 IG).	<input type="checkbox"/>
Nozzle union food industry	84 5.401-318.0	Made of special brass alloy for use in the food industry.	<input type="checkbox"/>

Available accessories.

ACCESSORIES FOR HD 25/15-4 ST CLASSIC

1.509-911.0



85



86, 98-99, 101



87-89



90, 92, 96



91, 93-95



97

	Order no.	Description	
HIGH-PRESSURE HOSES			
Standard			
High-pressure hose, 20 m, ID 8, 315 bar, 1 × EASY!Lock / 1 × AVS-hose reel connection	85	6.110-011.0	High-pressure hose with AVS hose reel connection and EASY!Lock hand screw connection. <input type="checkbox"/>
High-pressure hose, 10 m, ID 8, 315 bar, 2 × EASY!Lock	86	6.110-019.0	<input type="checkbox"/>
High-pressure hose, 10 m, ID 8, 315 bar, 1 × M22 × 1.5 / 1 × AVS-hose reel connection	87	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. <input type="checkbox"/>
High-pressure hose, 15 m, ID 8, 315 bar, 1 × M22 × 1.5 / 1 × AVS-hose reel connection	88	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. <input type="checkbox"/>
High-pressure hose, 20 m, ID 8, 315 bar, 1 × M22 × 1.5 / 1 × AVS-hose reel connection	89	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. <input type="checkbox"/>
Standard with unions on both sides			
High-pressure hose, 10 m, ID 10, 220 bar, 2 × EASY!Lock	90	6.110-041.0	Impressive values and basic equipment: 10 m long high-pressure hose (DN 10) developed for pressures up to 220 bar. <input type="checkbox"/>
High-pressure hose, 10 m, ID 8, 315 bar, 2 × EASY!Lock	91	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. <input type="checkbox"/>
High-pressure hose, 15 m, ID 8, 315 bar, 2 × EASY!Lock	92	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. <input type="checkbox"/>
High-pressure hose, 15 m, ID 8, 315 bar, 2 × EASY!Lock	93	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. <input type="checkbox"/>
High-pressure hose, 20 m, ID 8, 315 bar, 2 × EASY!Lock	94	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. <input type="checkbox"/>
High-pressure hose, 30 m, ID 8, 315 bar, 2 × EASY!Lock	95	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. <input type="checkbox"/>
High-pressure hose, 15 m, ID 10, 220 bar, 2 × EASY!Lock	96	6.110-042.0	Equipped with innovative EASY!Lock manual screw fitting and suitable for pressures up to 220 bar: 15 m long high-pressure hose (DN 10). <input type="checkbox"/>
High-pressure hose, 20 m, ID 10, 220 bar, 2 × EASY!Lock	97	6.110-043.0	20 m in length and the extremely time-saving and comfortable EASY!Lock manual screw fitting on both sides are some of the main features of this high-pressure hose (DN 10). <input type="checkbox"/>
High-pressure hose, 25 m, ID 10, 220 bar, 2 × EASY!Lock	98	6.110-044.0	Impressive values and basic equipment: 25 m long high-pressure hose (DN 10) developed for pressures up to 220 bar. <input type="checkbox"/>

Available accessories.

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		Order no.	Description	
HIGH-PRESSURE HOSES				
Standard with unions on both sides				
High-pressure hose, 40 m, ID 10, 220 bar, 2 × EASY!Lock	99	6.110-045.0	40 m long high-pressure hose with EASY!Lock system for the time-saving manual screw connection (both sides). Nominal size (DN) 10, working pressure up to 220 bar.	<input type="checkbox"/>
High-pressure hose, 15 m, ID 12, 210 bar, 2 × EASY!Lock	100	6.110-059.0	Designed for working pressures up to 250 bar: High-pressure hose (DN 12) with a length of 15 m. Has the comfortable EASY!Lock manual screw fitting on both sides.	<input type="checkbox"/>
High-pressure hose, 40 m, ID 12, 210 bar, 2 × EASY!Lock	101	6.110-060.0	With EASY!Lock manual screw fitting and lots of room for manoeuvre thanks to 40 m in length: High-pressure hose (DN 12) with EASY!Lock manual screw fitting on both sides. Suitable for working pressures up to 250 bar.	<input type="checkbox"/>
Longlife 400				
High-pressure hose Longlife, 20 m, ID 8, 400 bar, 1 × EASY!Lock / 1 × AVS-hose reel connection	102	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.	<input type="checkbox"/>
High-pressure hose Longlife, 40 m, ID 8, 400 bar, 1 × EASY!Lock / 1 × AVS-hose reel connection	103	6.110-076.0	High-pressure hose with 2-compartment steel insert, AVS hose reel connection, as well as EASY!Lock manual screw connection.	<input type="checkbox"/>
Longlife 400 with unions on both sides				
High-pressure hose Longlife, 10 m, ID 8, 400 bar, 2 × EASY!Lock	104	6.110-038.0	Durable, 10 m long high-pressure hose (DN 8) with double steel core and EASY!Lock manual screw fitting on both sides and ANTI!Twist. Approved for 400 bar pressure.	<input type="checkbox"/>
High-pressure hose Longlife, 30 m, ID 8, 400 bar, 2 × EASY!Lock	105	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.	<input type="checkbox"/>
High-pressure hose Longlife, 20 m, ID 8, 400 bar, 2 × EASY!Lock	106	6.110-027.0	High-pressure hose with ANTI!Twist, EASY!Lock manual screw fittings and double steel core. 20 m long, nominal size DN 8, EASY!Lock manual screw fitting on both sides.	<input type="checkbox"/>
Food industry version				
High-pressure hose food grade, 15 m, ID 6, 250 bar, 1 × M22 × 1.5 / 1 × AVS-hose reel connection	107	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.	<input type="checkbox"/>
Food industry version with unions on both sides				
High-pressure hose food grade, 10 m, ID 8, 250 bar, 2 × EASY!Lock	108	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.	<input type="checkbox"/>
High-pressure hose food grade, 20 m, ID 8, 250 bar, 2 × EASY!Lock	109	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.	<input type="checkbox"/>
Longlife food design				
High-pressure hose food grade, 20 m, ID 8, 400 bar, 1 × EASY!Lock / 1 × AVS-hose reel connection	110	6.110-075.0		<input type="checkbox"/>
Longlife food design with screw connections at both ends				
High-pressure hose food grade Longlife, 10 m, ID 8, 400 bar, 2 × EASY!Lock	111	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.	<input type="checkbox"/>
High-pressure hose food grade Longlife, 20 m, ID 8, 400 bar, 2 × EASY!Lock	112	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.	<input type="checkbox"/>

Available accessories.

ACCESSORIES FOR HD 25/15-4 ST CLASSIC

1.509-911.0



	Order no.	Description		
HIGH-PRESSURE HOSES				
Special hoses				
High-pressure hose Ex, 10 m, ID 8, 400 bar, 2 x EASY!Lock	113	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.	<input type="checkbox"/>
PIPE CLEANING				
Pipe cleaning hose, ID 6				
Pipe cleaning hose, ID 6, 10 m, max. 250 bar	114	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).	<input type="checkbox"/>
Pipe cleaning hose, ID 6, 20 m, max. 250 bar	115	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).	<input type="checkbox"/>
Pipe cleaning hose, ID 6, 30 m, max. 250 bar	116	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).	<input type="checkbox"/>
Pipe cleaning hose, DN 6, 20 m, max. 250 bar	117	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).	<input type="checkbox"/>
Pipe cleaning nozzle				
Pipe cleaning dirt blaster D21/060	118	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.	<input type="checkbox"/>
Pipe cleaning dirt blaster D21/090	119	4.765-003.0		<input type="checkbox"/>
Pipe cleaning dirt blaster D30/060	120	4.765-005.0		<input type="checkbox"/>
Pipe cleaning dirt blaster D30/090	121	4.765-010.0		<input type="checkbox"/>
Pipe cleaning nozzle 080	122	5.763-087.0	Pipe cleaning nozzle with 24 mm diameter. With 4 nozzles tilted back at a 30° angle.	<input type="checkbox"/>
Pipe cleaning nozzle 100	123	5.763-088.0		<input type="checkbox"/>
Pipe cleaning nozzle 120	124	5.763-089.0	Pipe cleaning nozzle with 24 mm diameter. With 8 nozzles tilted back at a 30° angle.	<input type="checkbox"/>
Pipe cleaning nozzle	125	5.763-015.0	16 mm pipe cleaning nozzle with internal thread. Various jet directions for environmentally-friendly cleaning of blocked drains and pipes.	<input type="checkbox"/>
	126	5.763-019.0		<input type="checkbox"/>

Available accessories.

ACCESSORIES FOR HD 25/15-4 ST CLASSIC

1.509-911.0



	Order no.	Description		
PIPE CLEANING				
Pipe cleaning nozzle				
Pipe cleaning nozzle	127	5.763-016.0	16 mm pipe cleaning nozzle with internal thread. Various jet directions for environmentally-friendly cleaning of blocked drains and pipes.	<input type="checkbox"/>
	128	5.763-020.0		<input type="checkbox"/>
	129	5.763-021.0	30 mm pipe cleaning nozzle with internal thread. Various jet directions for environmentally-friendly cleaning of blocked drains and pipes.	<input type="checkbox"/>
FLOOR AND HARD SURFACE CLEANER				
Hard Surface Cleaner FRV 30				
FRV 30 Surface Cleaner	130	2.111-010.0	With the integrated, automatic suction of the dirty water, the FRV 30 makes surface cleaning even more efficient and can be used in both inside and outside areas. There is no longer a need to rinse the surface after cleaning, since the dirty water can be discharged through the 5 m suction hose supplied. Additional quality features are the non-marking steering rollers and double ceramic bearing. Machine-specific nozzle kit must be ordered separately. Max. 250 bar / 1000 l/h / 60°C.	<input type="checkbox"/>
FRV 30 surface cleaner	131	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.	<input type="checkbox"/>
FR 30 Me surface cleaner				
Hard Surface Cleaner FR 30 Me	132	2.111-013.0	Hot water resistant stainless steel surface cleaner with double ceramic bearings, non-marking swivel castors and suction hose connection. Ideal for indoor cleaning, e.g. food industry.	<input type="checkbox"/>
Hard surface cleaner FR 30 Me	133	2.640-355.0		<input type="checkbox"/>
Hard Surface Cleaner FR 50				
Surface Cleaner FR 50 Me	134	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.	<input type="checkbox"/>
Hard surface cleaner FR 50	135	2.640-679.0		<input type="checkbox"/>
FRV 30 Me surface cleaner				
FRV 30 Me Surface Cleaner	136	2.111-012.0	Thanks to automatic suction of the dirty water, the stainless steel FRV 30 Me Surface Cleaner makes surface cleaning more efficient in both inside and outside areas. Hot water cleaning up to 85°C.	<input type="checkbox"/>
FRV 30 Me	137	2.642-911.0		<input type="checkbox"/>
Surface Cleaner FR 50 Me				
FRV 50 Me surface cleaner	138	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.	<input type="checkbox"/>
FRV 50 ME	139	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.	<input type="checkbox"/>
FOAM SYSTEMS				
Cup foam lance				
Cup foam lance Advanced 2, 700 l/h - 800 l/h	140	4.112-064.0	Developed for Kärcher high-pressure cleaners without servo control: The cup foam lance Advanced 2 impresses with a main body made of Ecobrass for use with aggressive cleaning agents.	<input type="checkbox"/>

Available accessories.

ACCESSORIES FOR HD 25/15-4 ST CLASSIC

1.509-911.0



	Order no.	Description		
FOAM SYSTEMS				
Cup foam lance				
Cup foam lance Advanced 3, 900 l/h - 2500 l/h	141	4.112-065.0	Specially designed for use with aggressive cleaning agents: High-quality cup foam lance Advanced 3 with spray angle adjustment and Eco brass for high-pressure cleaners from Kärcher.	<input type="checkbox"/>
Cup foam lance DUO Advanced 2, 700 l/h - 800 l/h	142	4.112-068.0	For pressure washers without Servo Control: The DUO Advanced 2 cup foam lance is impressive with its option for direct switching to high-pressure cleaning and two-litre detergent tank.	<input type="checkbox"/>
Cup foam lance DUO Advanced 3, 900 l/h - 2500 l/h	143	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.	<input type="checkbox"/>
Cup foam lance Basic 2, 700 l/h - 800 l/h	144	4.112-054.0	Newly developed, very robust Basic 2 cup foam lance especially for high-pressure cleaners with a flow rate of 700-800 l/h. For excellent foam quality with half the cleaning agent consumption.	<input type="checkbox"/>
Cup foam lance Basic 3, 900 l/h - 2500 l/h	145	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.	<input type="checkbox"/>
Inno Foam Kit				
Inno Foam Set with detergent injector	146	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.	<input type="checkbox"/>
	147	2.640-151.0		<input type="checkbox"/>
Easy Foam Set				
Easy Foam Set with RM injector	148	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.	<input type="checkbox"/>
	149	2.640-691.0		<input type="checkbox"/>
Nozzle kits for Inno/Easy Foam Set				
Nozzle kit 090 for Inno / Easy Set 700-1,000 l/h	150	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.	<input type="checkbox"/>
Nozzle kit 110 for Inno / Easy Set 1,000-1,300 l/h	151	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.	<input type="checkbox"/>
MIXERS AND INJECTORS				
Cleaning agent injector				
Cleaning agent injector for high and low pressure (without nozzles)	152	4.637-032.0	Detergent injector for independent high and low pressure dosage. Maximum dosage about 15%.	<input type="checkbox"/>
	153	3.637-001.0		<input type="checkbox"/>
Nozzle insert with order no. 4.637-032.0				
Nozzle insert up to 1,100 l/h - high pressure	154	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.	<input type="checkbox"/>

Available accessories.

ACCESSORIES FOR HD 25/15-4 ST CLASSIC

1.509-911.0



	Order no.	Description	
MIXERS AND INJECTORS			
Nozzle insert with order no. 4.637-032.0			
Nozzle insert from 1,100 l/h - HD	155	4.769-002.0	For high pressure with machines above 1.100 l/h <input type="checkbox"/>
Nozzle insert up to 1,100 l/h - low pressure	156	4.769-001.0	For low pressure with machines up to 1.100 l/h <input type="checkbox"/>
Nozzle insert from 1,100 l/h - ND	157	4.769-006.0	For low pressure with machines above 1.100 l/h <input type="checkbox"/>
COUPLING PARTS			
Rotary coupling			
Rotary coupling	158	4.111-021.0	Reliably prevents twisting of HP hoses. Connection Easy!Lock. Handle protection <input type="checkbox"/>
	159	4.401-091.0	Reliably prevents twisting of HP hoses. Connection M 22 × 1.5 m. Handle protection <input type="checkbox"/>
Coupling			
Coupler -2 × M22 × 1,5	160	4.403-002.0	For connecting and extending high-pressure hoses. Connection 2 × M 22 × 1.5. <input type="checkbox"/>
Connector			
Screw socket for surface cleaners and Servo Control controllers	161	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. <input type="checkbox"/>
Y distributor	162	4.111-024.0	Offers the option to connect two spray units to the machine. Installation on the high pressure outlet. <input type="checkbox"/>
Short spray unit	163	4.111-038.0	For attaching high-pressure nozzles and accessory parts to HP trigger gun (with nozzle screws). Not compatible with triple nozzles. <input type="checkbox"/>
EASY!Lock adapter			
Adapter 1 M22AG-TR22AG	164	4.111-029.0	Adapter 1 to connect the old hose with the new hose <input type="checkbox"/>
Adapter 2 M22IG-TR22AG	165	4.111-030.0	Adapter 2 to connect the old device with the new hose and the old gun with the new hose <input type="checkbox"/>
Adapter 3 M22IG-TR22AG	166	4.111-031.0	Adapter 3 to connect the old gun with the new spray lance and new servo regulator <input type="checkbox"/>
Adapter 4 TR22IG-D11	167	4.111-032.0	Adapter 4 to connect the new gun with the old swivel hose <input type="checkbox"/>
Adapter 5 TR22IG-M22AG	168	4.111-033.0	Adapter 5 to connect the new gun with the old spray lance and new servo regulator with the old spray lance <input type="checkbox"/>

Available accessories.

ACCESSORIES FOR HD 25/15-4 ST CLASSIC

1.509-911.0



		Order no.	Description	
COUPLING PARTS				
EASY!Lock adapter				
Adapter 6 TR22IG-M22AG	169	4.111-034.0	Adapter 6 to connect the new device with the old hose and the old hose with the new gun	<input type="checkbox"/>
Adapter 7 M18IG-TR20AG	170	4.111-035.0	Adapter 7 to connect the old spray lance with the new nozzle	<input type="checkbox"/>
Adapter 8 TR20IG-M18AG	171	4.111-036.0	Adapter 8 to connect the new spray lance with the old nozzle	<input type="checkbox"/>
Adapter hose extension 9 TR	172	4.111-037.0	Adapter 9 to connect the new hose with the new hose	<input type="checkbox"/>
HOSE REELS				
Automatic, self-winding hose reels for wall mounting				
Automatic hose reel, powder-coated steel / plastic, 20 m	173	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.	<input type="checkbox"/>
Automatic stainless steel / synthetic material hose drum, 20 m	174	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.	<input type="checkbox"/>
Automatic hose reel, coated, 20 m	175	6.392-106.0	Automatic hose reel of durable plastic. Painted steel bracket. Suitable for 20 m high-pressure hose.	<input type="checkbox"/>
Hose reel, automatic, basalt grey-coated, 20 m	176	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).	<input type="checkbox"/>
Automatic hose reel, stainless steel, includes swivel holder, 20 m	177	6.392-076.0	Automatic stainless steel hose reel. With swivel holder. Suitable for 20 m high-pressure hose.	<input type="checkbox"/>
DRUM AND TANK CLEANING				
Barrel and tank cleaning				
Spray head HKF 30/14-E	178	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.	<input type="checkbox"/>
WATER CONNECTION				
Geka coupling				
Geka connector with hose barb, R 3/4"	179	6.388-455.0	with hose liner	<input type="checkbox"/>
Geka connector with hose barb, R 1"	180	6.388-465.0	with hose barb	<input type="checkbox"/>
Geka connector with inner thread, R 3/4"	181	6.388-473.0	with female thread	<input type="checkbox"/>
Geka connector with internal thread, R 1"	182	6.388-458.0		<input type="checkbox"/>

Available accessories.

ACCESSORIES FOR HD 25/15-4 ST CLASSIC

1.509-911.0



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	Order no.	Description	
STATIONARY HIGH-PRESSURE CLEANING SYSTEMS			
Add-on kit pressure discharge	183 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.	<input type="checkbox"/>
Stainless steel floor structure	184 2.210-003.0	High-quality stainless steel base frame for setting up the stationary high-pressure cleaner HD 25/15-4 St.	<input type="checkbox"/>
Add-on kit hotwater HD 25/15-4 ST	185 2.644-574.0		<input type="checkbox"/>
Trigger gun	186 4.775-018.0		<input type="checkbox"/>
Double connecting	187 5.402-001.0		<input type="checkbox"/>
Full-bore valve	188 6.412-021.0		<input type="checkbox"/>
High-pressure ball valve	189 6.412-066.0		<input type="checkbox"/>
Quick release coupling	190 6.463-022.0		<input type="checkbox"/>
STATIONARY HIGH-PRESSURE CLEANERS			
Full-bore valve	191 6.412-022.0		<input type="checkbox"/>
	192 6.412-024.0		<input type="checkbox"/>
High-pressure ball valve, stainless steel, G1/2"	193 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.	<input type="checkbox"/>
Easy Press trigger gun, M 22x1.5, grey	194 4.775-784.0	Easy Press trigger gun, grey.	<input type="checkbox"/>
Wall bracket for 2 x cleaning agent cans, stainless steel	195 2.641-703.0	Wall bracket for two cans.	<input type="checkbox"/>
Spray lance, rotatable, grey	196 4.760-625.0	Spray lance, rotatable, grey, 600 mm.	<input type="checkbox"/>

Available accessories.

ACCESSORIES FOR HD 25/15-4 ST CLASSIC

1.509-911.0



		Order no.	Description	
ULTRA-HIGH-PRESSURE CLEANERS				
Couplings and connectors				
Coupling	197	4.403-004.0	For joining and extending HD hoses. Connection 2 × M 22 × 1.5. Material: Stainless steel.	<input type="checkbox"/>
SELF-SERVICE WASHING SYSTEMS AND EQUIPMENT				
Wash bay equipment				
360° swivelling boom for high-pressure hose	198	4.058-106.0	Swivelling boom for HP-working hose (360° turning circle). Mounted above the washing bay.	<input type="checkbox"/>
Miscellaneous				
Swinging boom 180°, wall-mounted	199	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.	<input type="checkbox"/>

Available accessories.