



HD 10/25-4 S

Upright cold water high-pressure cleaner. Servopress for adjustment of pressure and water flow rate directly on the trigger gun, pressure switch control, Easy-Press trigger gun with soft grip surface, pivoting stainless steel spray lance, detergent tank, separate compartment for nozzles.





1 Proven Kärcher quality

- 4-pole water-cooled electric motor.
- Robust brass cylinder head and ceramic piston.

3 For increased safety

- Integrated electronics system for machine monitoring.
- Automatic switch-off in case of low voltage range or overvoltage.

2 Hose storage

- With bearings on both sides, for 20 m pressure hose.
- Hose guide passes under machine for high resistance to tipping.

4 Outstanding mobility

- Large rubber wheels for negotiating uneven surfaces, stairs and landings.
- Proven sack truck principle for easy, ergonomic transport.

TECHNICAL DATA AND EQUIPMENT

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HD 10/25-4 S

Water-cooled three-phase motor

- Easy Press trigger gun with soft grip and Servo Control
 Maximum impact pressure for stubborn dirt

	1.286-120.0		
	4039784732827		
Ph / V / Hz	3 / 400 / 50		
l/h	500-1000		
bar / MPa	30-250 / 3-25		
bar / MPa	275 / 27.5		
°C	bis zu 60		
kW	9.2		
kg	62		
mm	560 × 500 × 1090		
	Easy Press trigger gun	Servo Control	•
	•	Brass water inlet	•
m	10		
mm	1050		
	Contactless		
	-		
	I/h bar / MPa ba	4039784732827 Ph / V / Hz 3 / 400 / 50 J/h 500-1000 bar / MPa 30-250 / 3-25 bar / MPa 275 / 27.5 bis zu 60 bis zu 60 kW 9.2 kg 62 mm 560 × 500 × 1090 mm 10 mm 1050 contactless Contactless	4039784732827 Ph / V / Hz 3 / 400 / 50 V/n 500-1000 bar / MPa 30-250 / 3-25 bar / MPa 275 / 27.5 °c bis zu 60 kW 9.2 kg 62 mm 560 × 500 × 1090 Servo Control ma 10 mm 1050 contactless Intellementation

Spray gun with soft grip			Brass water inlet	
High-pressure hose	m	10		
Spray lance	mm	1050		
Triple nozzle (0°/25°/40°)		Contactless		
ANTI!Twist		-		
4-pole, three-phase motor with air and water cooling	l	•		
Pressure cut-off				
Large water fine filter				
Electronic motor protection with LED display		•		
Oil level indicator				

Included in the scope of supply.

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				Max. working			
		Order no.	ID	pressure	Length	Price	Description
Standard with unions on both sides	5			1	11		
High-pressure hose, 10 m, ID 8, 315 bar, extension	1	6.391-342.0	ID 8	315 bar	10 m		To extend the operating radius with the high-pressure clean- er. Connection on both sides M22 x 1.5.
High-pressure hose, 15 m, ID 8, 315 bar, including rotary coupling	2	6.390-010.0	ID 8	315 bar	15 m		With screw connections on both sides, M 22×1.5 with bend protection.
High-pressure hose, 20 m, ID 8, 315 bar, extension piece	3	6.390-031.0	ID 8	315 bar	20 m		Screw connections at both ends, M 22 x 1.5, with kink protection. $\hfill \ensuremath{M}$
High-pressure hose, 30 m, ID 8, incl. rotary coupling	4	6.390-293.0	ID 8	315 bar	30 m		To extend the operating radius with the high-pressure clean- er. Connection on both sides M22 x 1.5.
High-pressure hose, 15 m, ID 10, 220 bar, extension piece	5	6.390-023.0	ID 10	220 bar	15 m		Connectors at both ends, M 22 x 1.5, with kink protection.
Longlife 400 with unions on both s	ides						
High-pressure hose Longlife 400, 10 m, ID 8, including rotary cou- pling	6	6.388-083.0	ID 8	400 bar	10 m		10 m high-pressure hose Longlife 400 (DN 8) with rotary coupling, two layer high-strength steel wire reinforced. Connectors at both ends. M 22 x 1.5, with kink protection.
High-pressure hose Longlife 400, 10 m, ID 8, extension	7	6.391-354.0	ID 8	400 bar	10 m		To extend the operating radius with the high-pressure clean- er. Connection on both sides M22 x 1.5.
High-pressure hose Longlife 400, 15 m, ID 8, including rotary cou- pling	8	6.389-709.0	ID 8	400 bar	15 m		With rotary coupling, 2 x M 22 x 1.5
High-pressure hose Longlife 400, 20 m, ID 8, extension	9	6.390-027.0	ID 8	400 bar	20 m		with rotary coupling, 2 x M 22 x 1.5
High-pressure hose Longlife 400, 30 m, ID 8, including rotary cou- pling	10	6.390-294.0	ID 8	400 bar	30 m		With rotary coupling, 2 x M 22 x 1.5
High-pressure hose 1.5 m, ID 8, including connectors	11	6.390-178.0	ID 8	400 bar	1.5 m		1.5 m high-pressure hose (DN 8, M 22×1.5) with kink pro- tection and connectors at both ends. For connecting to hose [reels with appropriate connector (M 22×1.5).
Food industry version with unions	on bot	h sides					
High-pressure hose, 10 m, DN 8, suitable for the food industry, extension piece	12	6.389-479.0	ID 8	250 bar	10 m		10 m high-pressure hose (DN 8) with patented (rotating) AVS trigger gun connector. Non-discolouring outer layer for use in the food industry. M 22 x 1.5 with anti-kink sleeve.
High-pressure hose, 20 m, ID 8, suitable for food industry, exten- sion piece	13	6.389-581.0	ID 8	250 bar	20 m		20 m high-pressure hose (DN 8) with swivel coupling. Non-discolouring outer layer for use in the food industry. Connectors at both ends, M 22 x 1.5, with kink protection. NW 8/155°C/250 bar.
Longlife food design with screw co	nnectio	ons at both ends					
High pressure hose food ID 8, 10 m	14	6.391-864.0	ID 8	400 bar	10 m		Longlife HP hose for use in the food industry. Außen- decke## animal-grease-resistant, non-colour-bleeding mate-
High-pressure hose food industry 400 bar, 20 m, ID 8, including rotary coupling	15	6.391-887.0	ID 8	400 bar	20 m		rial. With rotary coupling, 2 x M 22 x 1,5
Standard							
High-pressure hose, 10 m, ID 8, AVS trigger gun connector	16	6.390-025.0	ID 8	315 bar	10 m		10 m high-pressure hose (M 22 x 1.5) with kink protection. With patented rotating AVS trigger gun connector and manu- al coupling. Further data: DN 8/155°C/315 bar.
High-pressure hose, 15 m, ID 8, AVS trigger gun connector	17	6.390-185.0	ID 8	315 bar	15 m		15 m high-pressure hose (M 22 x 1.5) with kink protection. With patented rotating AVS trigger gun connector and manu- al coupling. Further data: DN 8/155°C/315 bar.
High-pressure hose, 20 m, ID 8, AVS trigger gun connector	18	6.390-171.0	ID 8	315 bar	20 m		20 m high-pressure hose (M 22 x 1.5) with kink protection. With patented rotating AVS trigger gun connector and manu- al coupling. Further data: DN 8/155°C/315 bar.

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		Order no.	ID	Max. working pressure	Length	Price	Description
Longlife 400							
High-pressure hose Longlife 400, 10 m, ID 8, AVS trigger gun con- nection	19	6.391-351.0	ID 8	400 bar	10 m		With patented AVS connection in the trigger gun (rotatable) and hand screw connection, M 22 x 1.5 with kink protection. \Box With double steel reinforcement.
High-pressure hose Longlife 400, 20 m, DN 8, AVS trigger gun con- nector	20	6.390-208.0	ID 8	400 bar	20 m		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.
Food industry version							
High-pressure hose, 10 m, DN 8, AVS trigger gun connection, food, grey	21	6.390-704.0	ID 8	250 bar	10 m		Food industry version, AVS connection in the trigger gun. grey NW 8/155 °C/250 bar
High-pressure hose, 20 m, ID 8, AVS trigger gun connector, suitable for food industry, grey	22	6.390-705.0	ID 8	250 bar	20 m		20 m high-pressure hose (DN 8) with patented (rotating) AVS trigger gun connector. Non-discolouring outer layer for use in the food industry. NW 8/155°C/250 bar.
Longlife food design							
High-pressure hose Longlife 400, 10 m, ID 8, AVS trigger gun con- nection	23	6.391-885.0	ID 8	400 bar	10 m		Longlife HP hose for use in the food industry. Außen- decke## animal-grease-resistant, non-colour-bleeding mate- rial. With patented AVS connection in the pistol (pivot
High-pressure hose Longlife 400, 20 m, ID 8, AVS trigger gun con- nection	24	6.391-886.0	ID 8	400 bar	20 m		mounted)
Special hoses		~				-	· · · ·
High-pressure hose, 1.5 m, ID 8, incl. connection parts, curved outflow	25	6.388-886.0	ID 8	400 bar	1.5 m		Connection hose in longlife quality with 2x M22 x 1.5, with angled connection on one side.



		Order no.	Flow rate			Price	Description
						FILE	Description
Easy Press high-pressure trigger	gun with	holding force re	duction (Kärcher	patent)			
Easy Press HP trigger gun with soft grip	1	4.775-463.0					Easy press high-pressure trigger gun with softgrip. For high-pressure hoses DN 6 and DN 8 with 11 mm swivel diameter.
Servo control							
Servo control	2	4.775-470.0	750-1100 l/h				Water flow and pressure control on the trigger gun.
Trigger guns							
High-end HP trigger gun	3	4.775-823.0					High-end spray guns with optimised flow. Small pressure losses also with water volumes up to 2500 l/h. Robustness and durability for professional use. Food-safe and saltwater-resistant materials offer the best conditions for use in the food sector and in industry. Connector for HP hoses M 22×1.5 .
Quick connect							
Quick coupling	4	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 x 1.5 internal thread.
Male coupling	5	6.401-459.0					Hardened stainless steel male coupling for quick coupling 6.401-458. With M 22 x 1.5 external thread.



		Order no.	Max. working pressure	Length	Price	Description
Rotating spray lances						
1050 mm spray pipe, rotatable	1	4.760-660.0	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.
600 mm spray pipe, rotatable	2	4.760-664.0	300 bar	600 mm		600 mm stainless steel lance (manual coupling) with ergo- nomic handle for ease of use and protection. Rotatable 360° [under pressure.
Spray lance, 840 mm, rotatable	3	4.760-663.0	300 bar	840 mm		850 mm stainless steel lance (manual coupling) with ergo- nomic handle for ease of use and protection. Rotatable 360° [under pressure.
1550 mm spray pipe, rotatable	4	4.760-661.0	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	5	4.760-662.0	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.
Spray lance						
250 mm lance, non-rotatable	6	4.760-667.0		250 mm		250 mm stainless steel lance. With manual coupling. Non-ro- tatable.
Angular spray lance						
Spray lance for toilets and rain gutters	7	4.760-073.0				Stainless steel lance WC and gutter with nozzle insert. Spe- cially shaped for effective and hygienic cleaning of gutters and toilets.
Flexible spray lance					 	
Flexible lance 1050 mm	8	6.394-654.0	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.
High-pressure M18x1.5 articulated joint	9	4.481-039.0	300 bar			High-pressure articulated joint: Thanks to infinite angle adjustment up to 120°, this tool is ideal to effortlessly clean hard-to-reach areas. Simply attach to the spray lance of the pressure washer.
Telescopic spray lance		1				
Telescopic spray lance	10	6.394-690.0	225 bar	5400 mm		Can be continuously extended from 1.8 to 5.4 m. For clean- ing areas that are difficult to reach, such as ceilings or fa- cades. With integrated HD trigger gun, M 22 x 1.5 connec- tion with rotary coupling. Connection for M 18 x 1.5 nozzles.
Strap for telescopic spray pipe	11	6.373-987.0				Convenient strap for relief when working with the telescop- ic spray lance (6.394-690). The burden is optimally distrib- uted on the body and longer periods of use are possible.
Gutter cleaner						read and body and longer periods of ose are posible.
Gutter cleaning lance	12	2.642-305.0				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	13	4.760-245.0		700 mm		Stainless steel lance for effective and easy underbody and wheel arch cleaning. Without high-pressure nozzle.



		Order no.	Max. working pressure	Nozzle size		Price	Description
Triple nozzle, touchless changeover							·
Triple nozzle, Touchless (touchless changeover)	1	4.767-065.0		50			Fast and easy jet changeover by rotating the nozzle. Choice of high-pressure point stream, high-pressure flat stream (25'), manual changeover to low-pressure flat stream (40''). For machines with injectors, the low-pressure flat stream is used for cleaning agent removal and application. M18 x 1.5 connection.
Dirt blaster, large							
Dirt blaster	2	4.763-253.0	300 bar	50			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.
Triple nozzles							· · · ·
Triple nozzle 050	3	4.767-154.0	300 bar	50			Triple nozzle with manual nozzle changeover. Convenient spray adjustment. For high-pressure cleaners with injector, low-pressure fan jet for detergent removal and application. Connector M 18x1.5.
Angled vario nozzle 0-90°							
Spezial nozzle 0005	4	4.763-039.0		50			Variable angle nozzle for spray angle adjustment from 0° to 90°. For easy adjustment to all kinds of soiling and surfaces.

 \blacksquare Included in the scope of supply. $\hfill\square$ Available accessories. $\hfill A$ Extension hose.



		Order no.	Nozzle size		Price	Description
Power nozzle spray angle 25°						
25° power nozzle for cleaning agent suction	1	2.884-521.0	250			Brass power nozzle for low pressure operation and cleaning gent suction.

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				Prince	
		Order no.		Price	Description
Nozzle union Nozzle connector	1	5.401-210.0			For protecting and connecting Kärcher power nozzles to
	1	5.401 210.0			spray lances (M 18 x 1.5 IG).
Spacer (including nozzle union) Spacer (includes nozzle screws)	2	5.394-294.0			Guarantees constant safety clearance, e.g. for tyres and bodywork. Helps prevent damage to sensitive surfaces.
Cleaning agent injector			II		Moonts directly to lance.
Stainless steel injector kit for HD 10/25-4S	3	6.645-761.0			Stainless steel injector for cleaning agent and foam applica- tions. Specifically for the HD 10/25-4 S High-pressure clean- er. For precise cleaning agent dosage.
Dosing valve for stainless steel injector	4	6.500-000.0			Retrofittable dosing valve for stainless steel injectors. For easy, convenient and precise cleaning agent dosing adjust- ment via a control knob.
Cleaning agent injector for high pressure (without nozzle)	5	3.637-170.0			Cleaning agent dosage at high pressure 3 - 5 %
Cleaning agent injector for high and low pressure (without nozzles)	6	3.637-001.0			Detergent injector for independent high and low pressure dosage. Maximum dosage about 15%.
Machine-specific nozzle kit with ord	ler no	. 4.637-033.0			
Nozzle kit 750-1000 l/h	7	4.769-011.0			For HD/HDS 750 - 1000 l/h. Consists of nozzle insert + HP
Nozzle kit 750-1000 l/h	8	L			power nozzle + union
Nozzle insert with order no. 4.637-0		1	1 1		
Nozzle insert up to 1,100 l/h - high pressure	9	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	10	4.769-001.0			For low pressure with machines up to 1.100 l/h
Rotary coupling					
Rotary coupling	11	4.401-091.0			Reliably prevents twisting of HP hoses. Connection M 22 x 1.5 m. Handle protection
Coupling Coupler -2 × M22 × 1,5	12	4.403-002.0			For overriding the dismantled heating coil for cleaningalter- native:4.111-029.0 adapter 1 - hose old / hose new
Connector					
Nozzle screws / screw socket	13	4.402-022.0			Nozzle connector/screw connector for connecting high-pres- sure nozzles and accessories to the high-pressure trigger gun (with nozzle connector). Connectors: 1x M 22 x 1.5 and 1x M 18 x 1.5.
Y distributor	14	4.405-048.0			Offers the option to connect two spray units to the machine.
Adapters					Installation on the high pressure outlet.
Sealing cone complete	15	4.424-004.0			In order to install high-pressure hose with male coupling on thread with M22 x 1.5 Alternative:4.111-032.0 Adapter 4 - Device new / Hose old Swivel
EASY!Lock adapter					
Adapter 1 M22AG-TR22AG	16	4.111-029.0			Adapter 1 to connect the old hose with the new hose
Adapter 2 M22IG-TR22AG	17	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	18	4.111-031.0			Adapter 3 to connect the old gun with the new spray lance and new servo regulator
Adapter 4 TR22IG-D11		4.111-032.0	xtension hose.		Adapter 4 to connect the new gun with the old swivel hose

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		Order no.			Price	Description	
Adapter 5 TR22IG-M22AG	20	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	21	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	22	4.111-035.0				Adapter 7 to connect the old spray lance with the new nozzle	
Adapter 8 TR20IG-M18AG	23	4.111-036.0				Adapter 8 to connect the new spray lance with the old nozzle	

Included in the scope of supply. \Box Available accessories. \blacktriangle Extension hose.

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		Order no.	Max. working pressure	Nozzle size	Diame- ter	Price	Description	
Pipe cleaning hose, ID 6		I	1	I				
Pipe cleaning hose, DN 6, 20 m, max. 250 bar	1	6.390-030.0	250 bar				The 20 m pipe cleaning hose is a highly flexible high pres- sure hose for pipe interior cleaning (threaded connection for nozzle R 1/8).	r 🗆
Pipe cleaning nozzle							10221C N 1/0).	
Pipe cleaning dirt blaster D21/060	2	4.765-002.0		60	21 mm		The forward-tilted rotating pencil jet removes the most	
Pipe cleaning dirt blaster D21/090	3	4.765-003.0		90	21 mm		stubborn dirt. The three backwards-tilted jets ensure the	
Pipe cleaning dirt blaster D30/060	4	4.765-005.0		60	30 mm		necessary forward movement, as well as convenient han- dling.	
Pipe cleaning dirt blaster D30/090	5	4.765-010.0		90	30 mm		uning.	
Pipe cleaning nozzle 100	6	5.763-088.0		100	24 mm		Pipe cleaning nozzle with 24 mm diameter. With 4 nozzles tilted back at a 30° angle.	
Pipe cleaning nozzle 120	7	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	8	5.763-019.0		65	16 mm		16 mm pipe cleaning nozzle with internal thread. Various jet	tП
	9	5.763-020.0		65	16 mm		directions for environmentally-friendly cleaning of blocked	
	10	5.763-021.0		70	30 mm		drains and pipes. 30 mm pipe cleaning nozzle with internal thread. Various jet directions for environmentally-friendly cleaning of blocked drains and pipes.	
Rotating pipe cleaning nozzle	11	6.415-440.0		65	16 mm		Rotating pipe cleaning nozzle with internal thread and four rotating jets for environmentally-friendly cleaning of	
HKF 50 spray head, brass		1	I	<u> </u>	<u> </u>		blocked drains and pipes.	
HKF 50 spray head, brass	12	3.631-039.0					Depth of immersion 850 mm. Interior cleaning head for barrels and containers with bungholes of 50 mm and more. Can be directly connected to the high-pressure cleaner. Electric motor drive. Operation is possible both vertically and horizontally	
	13	3.631-058.0					Depth of immersion 150 mm. Interior cleaning head for barrels and containers with bungholes of 50 mm and more. Can be directly connected to the high-pressure cleaner. Electric motor drive. Operation is possible both vertically and horizontally	
Nozzle kit for spray head HKF 50 (3	.631-	009.0 / 3.631-03	9.0)					-
Nozzle 045 for 2-nozzle operation HKF 50	14	1		45			Nozzle for dual-nozzle operation	
Nozzle 090 for 1-nozzle operation HKF 50	15	6.415-447.0		90			Nozzle for single-nozzle operation	
Double grip for precise control of spray head	16	2.863-036.0					Double handle. Precise control of the spray head	
Screw plug for using a spray head	17	5.411-061.0					Screw plug for using a spray head with one nozzle	

 \blacksquare Included in the scope of supply. $\hfill\square$ Available accessories. $\hfill \blacktriangle$ Extension hose.

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		Order no.	Flow rate	Nozzle size	Diame- ter	Price	Description
Hard Surface Cleaner FRV 30 FRV 30 surface cleaner	1	2.642-999.0					With the integrated and automatic suction of the dirty wa- ter, 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.
Rubber lip for FRV 30	2	2.642-910.0					For smooth floors indoors. The squeegee increases the suction performance of the FRV 30 and minimises the amount of water remaining. This means the floor is dry in just a few minutes.
Extension hose 5 m Hose fastening attachment kit Dirt trap attachment kit	3 4 5						5m extension hose for FRV 30. Connection sleeve included. I Suction cup for fixing the suction hose to smooth surfaces. I Galvanised steel bucket for collecting coarse dirt and for fixing the suction hose in outside areas.
FR 30 Me surface cleaner Hard surface cleaner FR 30 Me	6	2.640-355.0			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.
Hard Surface Cleaner FR 50 Hard surface cleaner FR 50	7	2.640-679.0			500 mm		Hot water resistant stainless steel surface cleaner with 500 mm working width. Ideal for large areas. With double ceram- ic bearings, push handle, non-marking swivel castors and
Machine-specific nozzle kits for FR Nozzle kit for surface cleaners	1	2.640-442.0	850-1100 l/h				detergent dosing system. Nozzle kit includes power nozzles and unions. For Kärcher
Machine-specific nozzle kits for FR Nozzle kit 050 - for FRV	1	2.642-433.0		50			surface cleaners (850 to 1100 l/h). 1 Machine-specific nozzle kit with Kärcher power nozzles and jet nozzle for FRV 30. 1
FRV 30 Me surface cleaner FRV 30 Me	10	2.642-911.0					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
Extension hose FRV 30 Me and FRV 50 Me	11	4.441-040.0					cleaning up to 85°C. 5 m extension hose for FRV 30 Me. Includes connecting adapter.
Surface Cleaner FR 50 Me FRV 50 ME	12	2.643-598.0					Thanks to automatic suction of the waste water, the stain- less 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 tempera- ture-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.

■ Included in the scope of supply. □ Available accessories. ▲ Extension hose.

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		Order no.	Flow rate			Price	Description	
Cup foam lance			1	I	-			
Cup foam lance Advanced 025	1	6.394-968.0					Short, handy foam lance with adjustable spray angle with 1	
Cup foam lance	2	6.394-668.0	1200 l/h				litre detergent tank. Ideal for cleaning cars due to its compact design.	[
1-litre cleaning agent container for foam lance	3	6.414-954.0					Additional 1-litre cleaning agent container for quick replacement of the cleaning agent (for foam lance 6.394-668)	- [
Inno Foam Kit								
Inno Foam Set with detergent injector	4	2.640-151.0					High-pressure foam system with double lance (foam nozzle and high-pressure jet for rinsing). For use with mobile and stationary high-pressure and HDS pressure cleaners for cleaning or disinfection.	[
Easy Foam Set								
Easy Foam Set with RM injector	5	2.640-691.0					HP foam system for use with. HD/HDS units for cleaning and disinfecting. Foam nozzle for connection to lance and HP chemical injector with precision 0-5% metering valve. The machine specific nozzle kit has to be ordered separately.	t]
Nozzle kits for Inno/Easy Foam Set								
Nozzle kit 090 for Inno / Easy Set 700-1,000 l/h	6	2.640-688.0	700-1000 l/h				Nozzle kit contains Kärcher power nozzles and nozzle in- serts. For Inno/Easy-Foam set 700-1000 I/h. For optimal foam system performance.	[
Foam nozzle mounting kit								
Foam nozzle attachment kit	7	2.637-926.0					Foaming agent kit. The foam nozzle is ideal for use in sani- tary areas and the food industry and wherever long applica- tion times are necessary.	- [

HD 10/25-4 S, 1.286-120.0, 2020-05-15



		Order no.	Length		Price	Description	
Manual hose reel attachment kit							
Hose reel attachment kit for HP super class	1	2.640-439.0	20 m			Hose reel attachment kit for installation on the machine. For secure and space-saving storage of the high-pressure hose (with a connection hose for the machine HP output). Rotata- ble under pressure with connection 22 x 1.5.	
Automatic, self-winding hose reel	s for wa	all mounting					
Powder-coated swivel holder	2	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.	s 🗆
Stainless steel swivel holder	3	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.	



		Order no.	Flow rate	Inlet tempera- ture	Length	Length	Price	Description
Solar cleaning – telescopic lances								
iSolar HP hose 7	1	6.392-978.0		max. 155 °C				High-quality, flexible HP hose (with rubber covering) for the iSolar TL 7. The outer layer has especially good sliding properties when extending and retracting the telescopic rod.
iSolar HP hose 10	2	6.392-977.0		max. 155 °C				High-quality, flexible HP hose (with rubber covering) for the iSolar TL 10. The outer layer has especially good sliding properties when extending and retracting the telescopic rod.
iSolar HP hose 14	3	6.392-976.0		max. 155 °C				High-quality, flexible HP hose (with rubber covering) for the iSolar TL 14. The outer layer has especially good sliding properties when extending and retracting the telescopic rod.



		Order no.	Nozzle size		Price	Description	
Wet blasting attachment (without n	ozzle)		-				
Wet blasting attachment with flow control (without nozzles)	1	4.762-010.0				Paint, rust and scale removal made easy: Kärcher wet blast- ing attachment with flow control for adding blasting abra- sive to the high-pressure jet.	
Wet blasting attachment without flow control (nozzles not included)	2	4.762-022.0				Paint, rust and scale removal made easy: Kärcher wet blast- ing attachment with flow control for adding blasting abra- sive to the high-pressure jet. Without flow control.	
Nozzle kits for wet jet unit							
Nozzle kit for wet jet unit 050	3	2.637-902.0	50			Nozzle kit with wet blasting nozzle and nozzle insert (type specific). For optimal Kärcher wet blasting attachment per- formance. Only in combination with wet blasting attachment 4.762-010/-022.	
Boron carbide nozzle							
Boron carbide nozzle, for ma- chines 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.	

Included in the scope of supply. \Box Available accessories. \blacktriangle Extension hose.



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		Order no.			Price	Description	
Attachment kit for transport							
Crane loading kit for HD Super class	1	2.640-438.0				Effortless loading by crane.	



		Order no.			Price	De- scrip- tion	
Geka coupling				1	1		
Geka connector with hose barb, R $3/4^{\rm o}$	1	6.388-455.0				with hose liner	
Geka connector with internal thread, R 1"	2	6.388-458.0				with female thread	
Suction filter		1	1			thread	
Water suction filter	3	6.414-956.0				Suitable for ponds, storage tanks or similar, polyam- ide filter casing, stainless steel strainer, 800 µm mesh, R 3/4" and R 1" connec- tion, without non-re- turn valve	
Suction filter with check valve	4	4.730-012.0				Brass suction filter suitable for ponds, storage tanks, etc. With check valve.	
Water fine filter, with adapter	5	4.730-102.0				Fine- mesh water filter, 125 µm, max. temper- ature 50°C. Protects the	

 \blacksquare Included in the scope of supply. $\hfill\square$ Available accessories. $\hfill\blacksquare$ Extension hose.

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HD 10/25-4 S 1.286-120.0



		Order no.		Price	De- scrip- tion	
Water fine filter, 100 µm, R 1"	6	2.638-270.0			Fine- mesh water filter, 100 µm, max. temper- ature 60°C. Connects to	
Water supply hose						
Water supply hose	7	4.440-207.0			NW 19 R1" / R 3/4", up to 85 °C, for pick-up	
	8	4.440-270.0			NW 19 R1" / R1", up to 85 °C	
Backflow check valve						
Backflow preventer	9	2.641-374.0			To pre- vent deter- gent getting into the drinking water cycle in case of inlet at	



		Order no.	Flow rate		Price	Description
Push-on washing brush						
Push-on wash brush	1	4.762-016.0				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	2	4.762-559.0	900-1300 l/h			Driven by water stream. Gently removes fine dust and
machines	3	4.762-562.0	900-1300 l/h			traffic film from any surface. Temperature resistant up to 60° C, M 18 x 1.5 (replaceable brush insert).

Included in the scope of supply. \Box Available accessories. \blacktriangle Extension hose.