



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

- Four-pole, water-cooled electro motor.
- Robust brass cylinder head and ceramic piston.

3 For increased safety

- Integrated electronics system for machine monitoring.
- Switch-off in the case of over voltage or low voltage range.

2 Hose storage

- Mounted on both sides; for 20 m high-pressure hose.
- Hose guide under the device; high safety against tilting.

4 Outstanding mobility

- Large rubberised wheels for uneven surfaces, stairs and half landings
- Tried-and-tested sack truck principle for easy, ergonomic transport.

Technical Data and Equipment





HD 10/25-4 S

- Water-cooled three-phase motor
- Easy Press spray gun with soft grip handle and Servo Control
 Maximum impact pressure for stubborn contaminations

Technical data		
Order No.		1.286-120.0
EAN code		4039784732827
Supply voltage	Ph / V / Hz	3 / 400 / 50
Flow rate	l/h	500–1000
Working pressure	bar / MPa	30–250 / 3–25
Max. pressure	bar / MPa	275 / 27.5
Max. water inlet temperature	°C	60
Connection load	kW	9.2
Weight	kg	62
Dimensions (L×W×H)	mm	560 × 500 × 1090
Cleaning agent tank	1	6

Cleaning agent tank	1	6
Equipment		
Spray gun		Easy Press trigger gun
Trigger gun with soft grip insert		1
Pressure hose	m	10
Spray lance	mm	1050
Triple nozzle (0°/25°/40°)		touchless
Anti-twist system		
4-pole three-phase motor with air and water cooling		•
Pressure cut-off		
Large fine mesh water filter		
Electronic motor protection system with LED display		
Oil sight glass		
Servo Control		I
■ Included in delivery.		



























		Order No.	ID	Max. working pressure	Length	Price	Description	
Standard with unions on both side	s							
High-pressure hose, 15 m, ID 8,	1	6.390-010.0	ID 8	315 bar	15 m			•
315 bar, including rotary coupling High-pressure hose, 20 m, ID 8,	2	6.390-031.0	ID 8	315 bar	20 m		-	_
315 bar, extension piece		0.590-051.0	100	313 bai	20111			
High-pressure hose, 15 m, ID 10,	3	6.390-023.0	ID 10	220 bar	15 m			A
220 bar, extension piece		0.004.040.0	ID 0	045 h	40		-	_
High-pressure hose, 10 m, ID 8, 315 bar, extension piece	4	6.391-342.0	ID 8	315 bar	10 m			\blacktriangle
High-pressure hose, 30 m, ID 8,	5	6.390-293.0	ID 8	315 bar	30 m			_
including rotary coupling								A
Longlife 400 with unions on both		l	1		l	ı		
High-pressure hose Longlife 400, 10 m, ID 8, including rotary coupling	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.	A
High-pressure hose Longlife 400, 20 m, ID 8, extension	7	6.390-027.0	ID 8	400 bar	20 m		with rotary coupling, 2 x M 22 x 1.5	A
Longlife 400 high-pressure hose, 10 m, DN 8, extension piece	8	6.391-354.0	ID 8	400 bar	10 m			A
High-pressure hose Longlife 400,	9	6.389-709.0	ID 8	400 bar	15 m		With rotary coupling, 2 x M 22 x 1.5	A
15 m, ID 8, including rotary coupling High-pressure hose Longlife 400,	10	6.390-294.0	ID 8	400 bar	30 m		-	_
30 m, ID 8, including rotary coupling	10	0.530-234.0	100	400 bai	30 111			▲
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 x 1.5) with kink protection and connectors at both ends. For connecting to hose reels with appropriate connector (M 22 x 1.5).	
Food industry version with unions	on b	oth 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.	A
High-pressure hose, 20 m, ID 8,	13	6.389-581.0	ID 8	250 bar	20 m		20 m high-pressure hose (DN 8) with swivel coupling.	
suitable for food industry, extension piece							Non-discolouring outer layer for use in the food industry. Connectors at both ends, M 22 x 1.5, with kink protection. NW	•
Longlife food design with screw c	onnec	tions at both e	nds				8/155°C/250 bar.	
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. Außendecke##	•
High-pressure hose food industry 400 bar, 20 m, ID 8, including rotary	15		ID 8	400 bar	20 m		animal-grease-resistant, non-colour-bleeding material. With rotary coupling, 2 x M 22 x 1,5	<u> </u>
coupling Standard								
High-pressure hose, 10 m, ID 8,	16	6.390-025.0	ID 8	315 bar	10 m	I	10 m high-pressure hose (M 22 x 1.5) with kink protection.	
AVS trigger gun connector	10	0.390-023.0	10 6	313 bai	10111		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, 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 manual	
High-pressure hose, 20 m, ID 8, AVS trigger gun connector	18	6.390-171.0	ID 8	315 bar	20 m		coupling. Further data: DN 8/155°C/315 bar. 20 m high-pressure hose (M 22 x 1.5) with kink protection. With patented rotating AVS trigger gun connector and manual coupling. Further data: DN 8/155°C/315 bar.	
Longlife 400				,				
High-pressure hose Longlife 400, 20 m, DN 8, AVS trigger gun con- nector	19	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.	
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[■] Included in delivery.
□ Available accessories.
▲ Extension hose.













		Order No.	ID	Max. working pressure	Length	Price	Description
Longlife 400 high-pressure hose, 10 m, DN 8,	20	6.391-351.0	ID 8	400 bar	10 m		
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. Außendecke## animal-grease-resistant, non-colour-bleeding material. With patented AVS connection in the pistol (pivot mounted)
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		
Special hoses			·	·			
High-pressure hose 1.5 m, ID 8, including connectors, outlet bend	25	6.388-886.0	ID 8	400 bar	1.5 m		

 $[\]blacksquare$ Included in delivery. $\hfill \square$ Available accessories. $\hfill \triangle$ Extension hose.











		Order No.	Flow rate			Price	Description
Easy Press high-pressure trigger	gun w	rith holding force	reduction (Kärd	her 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				
Trigger guns							
High-end HP trigger gun	3	4.775-823.0					
Quick connect							
Quick coupling	4	6.401-458.0					For quick change of different spray lances and accessories. Optimum adaption to Kärcher accessories, especially for connection between trigger gun and spray lance. With M22 x 1,5 female.
Male coupling	5	6.401-459.0					Hardened stainless steel nipple for quick coupling 6.401-458. With M22 x 1,5 male.

[■] Included in delivery.

Available accessories.

Extension hose.













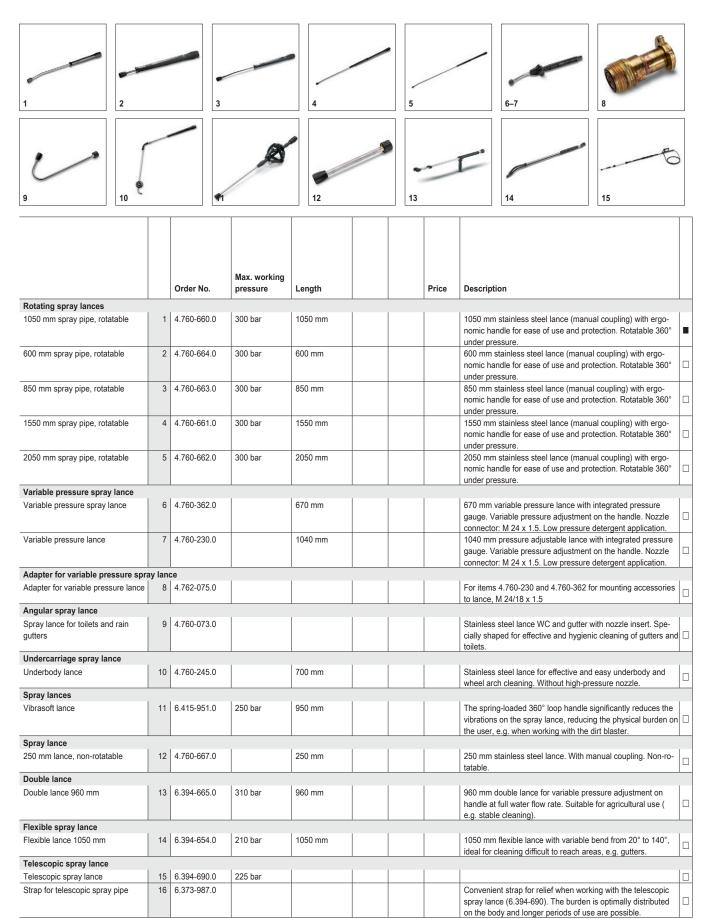
		Order No.	Max. working pressure	Nozzle size		Price	Description
Triple nozzle, touchless changeov	/er	'	'	'	 		
Triple nozzle, touchless changeover	1	4.767-065.0		50			Triple nozzle with high-pressure pencil jet (25°) and low-pressure fan jet (40°). Fast and easy jet changeover by turning the nozzle.
Triple nozzles							
Triple nozzle 050	2	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	3	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.
Dirt blaster, large							
Dirt blaster	4	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.
Dirt blaster - with changeover to I	ow pr	essure cleaning	agent intake				
PCH / rotary nozzle 055/060, cleaning agent changeover	5	4.763-949.0	300 bar	55			Dirt blaster – rotating pencil jet – 10x cleaning power. Ceramic nozzle and bearing ring for long service life. Changeover to detergent intake (low pressure) max. 300 bar/30 MPa, 85 °C
Dirt blaster with changeover to far	n jet						
Dirt blaster with changeover to fan jet	6	4.763-957.0	300 bar	50			Dirt blaster with rotating pencil jet offers 10 times better cleaning performance. Changeover to high-pressure fan jet Further data: Max. 300 bar, 30 MPa, 85°C.

[■] Included in delivery.

Available accessories.

Extension hose.









		Order No.	Max. working pressure	Length		Price	Description
Gutter cleaner							
Gutter cleaning lance	17	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.

[■] Included in delivery.

Available accessories.

Extension hose.





		Order No.		Dummy	Dummy	Dummy	Price	Description	
Miscellaneous					'				
Backflow check valve	1	6.412-578.0	-					To prevent cleaning agent from entering the drinking water	
								system at low supply pressure.	┸

[■] Included in delivery.

Available accessories.

Extension hose.







		Order No.			Price	Description	
Crane lifting kit							
Crane loading kit for HD super class	1	2.640-438.0				Effortless loading by crane.	
Grey wheel kit							
Non-marking grey wheel attach-	2	2.641-493.0				Grey wheels that do not leave streaks for cleaning in the	
ment kit						sanitary or food industries or swimming pools.	Щ
Y distributor							
Y distributor	3	4.405-048.0					

[■] Included in delivery.

Available accessories.

Extension hose.





















		Order No.	Flow rate	Nozzle size	Diame- ter	Price	Description
FR 30 Me surface cleaner			•	<u>'</u>			
Hard surface cleaner FR 30 Me	1	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	2	2.640-679.0			500 mm		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.
Machine-specific nozzle kits for F	R						
Nozzle kit for surface cleaners	3	2.640-442.0	850–1100 l/h				Nozzle kit includes power nozzles and unions. For Kärcher surface cleaners (850 to 1100 l/h).
Hard surface cleaner FRV 30							
FRV 30 surface cleaner	4	2.642-999.0					
Rubber lip for FRV 30	5	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	6	4.440-939.0					5m extension hose for FRV 30. Connection sleeve included.
ABS hose fastening	7	2.642-528.0					
ABS dirt trap	8	2.642-532.0					
Machine-specific nozzle kits for F	RV						
Nozzle kit 050 – for FRV 30	9	2.642-433.0		50			
FRV 30 Me surface cleaner							
FRV 30 Me	10	2.642-911.0					
FRV 30 Me extension hose	11	4.441-040.0					

[■] Included in delivery.

Available accessories.

Extension hose.



























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		Order No.	Max. working pressure	Nozzle size	Diame- ter	Price	Description	
HKF 50 spray head, brass								Ť
HKF 50 spray head, brass	1	3.631-039.0					Depth of immersion 850 mm. Interior cleaning head for barrel and containers with bungholes of 50 mm and more. Can be directly connected to the high-pressure cleaner. Electric moto drive. Operation is possible both vertically and horizontally	_
Nozzle kit for spray head HKF 50	(3.631	-009.0 / 3.631-0	39.0)					
Nozzle 045 for 2-nozzle operation HKF 50	2	6.415-446.0		45			Nozzle for dual-nozzle operation	
Nozzle 090 for 1-nozzle operation HKF 50	3	6.415-447.0		90			Nozzle for single-nozzle operation	
Cone for plugging into bungholes		4.132-002.0					Cone for plugging into bungholes	
Double grip for precise control of spray head	5	2.863-036.0					Double handle. Precise control of the spray head	
Screw plug for using a spray head with one nozzle	6	5.411-061.0					Screw plug for using a spray head with one nozzle	
Barrel and tank cleaning								
Barrel cleaner BC 14/12	7	2.641-740.0	120 bar				The BC 14/12 is an spray system for the efficient interior cleaning of containers and barrels##, specially oak barrels with a volume of between 225 and 600 litres. One cleaning cycle is completed within 36 seconds and every spot in the container is covered by a water jet. After cleaning is finished the BC 14/12 can easily and conveniently take up the dirty water. The transformer included with the BC 14/12 makes it possible to use it worldwide (110 - 240 V, 50 - 60 Hz). The nozzle kits included make possible use with high-pressure cleaners with a water volume of 600 to 1400 I / h. Electrical components are protected in accordance with IP 55.	
Pipe cleaning hose, ID 6		1	1	1			I=	
Pipe cleaning hose, DN 6, 20 m, max. 250 bar	8	6.390-030.0	250 bar				The 20 m pipe cleaning hose is a highly flexible high pressure hose for pipe interior cleaning (threaded connection for nozzle R 1/8).	
Pipe cleaning nozzle								
Pipe cleaning dirt blaster D 25 / 060	9	6.415-945.0		60	25 mm		The forward-tilted rotating pencil jet removes the most stub-	
Pipe cleaning dirt blaster D 30 / 060	10	6.415-947.0		60	30 mm		born dirt. The three backwards-tilted jets ensure the neces-	
Pipe cleaning dirt blaster D 35 / 060		6.415-949.0		60	35 mm		sary forward movement, as well as convenient handling.	
Pipe cleaning nozzle 100	12	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	13	5.763-089.0		120	16 mm		Pipe cleaning nozzle with 24 mm diameter. With 8 nozzles tilted back at a 30° angle.	
Pipe cleaning nozzle	14	5.763-019.0		65	16 mm		16 mm pipe cleaning nozzle with internal thread. Various jet	
	15	5.763-020.0		65	16 mm		directions for environmentally-friendly cleaning of blocked drains and pipes.	
	16	5.763-021.0		70	30 mm		30 mm pipe cleaning nozzle with internal thread. Various jet directions for environmentally-friendly cleaning of blocked drains and pipes.	
Rotating pipe cleaning nozzle	17	6.415-440.0		65	16 mm		Rotating pipe cleaning nozzle with internal thread and four rotating jets for environmentally-friendly cleaning of blocked drains and pipes.	

[■] Included in delivery.
□ Available accessories.
▲ Extension hose.



























		Order No.			Price	Description
Coupling						
Coupler -2xM22x1,5	1	4.403-002.0				Brass double connector for connecting and extending high-pressure hoses. With rubber protection. Connector: 2x M 22 x 1.5 m.
Connector			,			
Nozzle screws / screw socket	2	4.402-022.0				Nozzle connector/screw connector for connecting high-pressure nozzles and accessories to the high-pressure trigger gun (with nozzle connector). Connectors: 1x M 22 x 1.5 and 1x M 18 x 1.5.
Adapters		, ,				
Adapter M 22 – Swivel	3	4.424-004.0				M22 x 1,5female and swivel connection. For extension of high-pressure hoses with AVS connection or for usage of the telescopic lance with a high-pressure hose with AVS connection.
Cleaning agent injector						
Stainless steel injector kit for HD 10/25-4S	4	6.645-761.0				Stainless steel injector for cleaning agent and foam applications. Specifically for the HD 10/25-4 S High-pressure cleaner. For precise cleaning agent dosage.
Dosing valve for stainless steel injector	5	6.500-000.0				Retrofittable dosing valve for stainless steel injectors. For easy, convenient and precise cleaning agent dosing adjustment via a control knob.
Cleaning agent injector for high pressure (without nozzle)	6	3.637-170.0				Cleaning agent dosage at high pressure 3 - 5 %
Cleaning agent injector for high and low pressure (without nozzles)	7	3.637-001.0				Detergent injector for independent high and low pressure dosage. Maximum dosage about 15%.
Machine-specific nozzle kit with o	order n	ю. 3.637-170.0				
Nozzle kit 750-1000 l/h	8	4.769-047.0				For HD/HDS 750 - 1000 l/h. Consists of nozzle insert + HP power nozzle + union
Nozzle insert with order no. 3.637	7-001.0		,			
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
Nozzle union						
Nozzle connector	11	5.401-210.0				For protecting and connecting Kärcher power nozzles to spray lances (M 18 x 1.5 IG).
Spacer (including nozzle union)					,	
Spacer (includes nozzle screws)	12	5.394-294.0				Guarantees constant safety clearance, e.g. for tyres and bodywork. Helps prevent damage to sensitive surfaces. Mounts directly to lance.
Coupling parts						
Articulated joint	13	6.987-705.0				This articulated joint with variable angle adjustment (up to an angle of 120°) is recommended for cleaning hard to reach areas. Fits directly on the spray lance.
Rotary coupling						
Rotary coupling	14	4.401-091.0				Kärcher rotary coupling prevents twisting and kinking of high-pressure hoses for ease of use. Connector M 22 x 1.5 m. With grip protection.

[■] Included in delivery.
□ Available accessories.
▲ Extension hose.









		Order No.	Nozzle size			Price	Description
Wet blasting attachment (without	nozzl	e)	'	•			
Wet blasting attachment with flow control (without nozzles)	1	4.762-010.0					Paint, rust and scale removal made easy: Kärcher wet blasting attachment with flow control for adding blasting abrasive to the high-pressure jet.
Wet blasting attachment without flow control (nozzles not included)	2	4.762-022.0					Paint, rust and scale removal made easy: Kärcher wet blasting attachment with flow control for adding blasting abrasive to the high-pressure jet. Without flow control.
Nozzle 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 performance. Only in combination with wet blasting attachment 4.762-010/-022.
Boron carbide nozzle							
Boron carbide nozzle, for machines up to 1,000 l/h	4	6.415-084.0	6 mm				In addition to nozzle packs. Very wear-resistant nozzle with boron carbide chuck for continuous-duty operation.

[■] Included in delivery.

Available accessories.

Extension hose.













		Order No.	Flow rate		Price	Description
Inno Foam Kit						
Inno Foam Set with detergent injector	1	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	2	2.640-691.0				HP foam system for use with. HD/HDS units for cleaning and disinfecting. Foam nozzle for connection to lance and HP chemical injector with precision 0-5% metering valve. The machine specific nozzle kit has to be ordered separately.
Nozzle kits for Inno/Easy Foam S	et					
Nozzle kit 090 for Inno / Easy Set 700–1,000 I/h	3	2.640-688.0	700–1000 l/h			Nozzle kit contains Kärcher power nozzles and nozzle inserts. For Inno/Easy-Foam set 700-1000 l/h. For optimal foam system performance.
Foam nozzle mounting kit						
Foam nozzle attachment kit	4	2.637-926.0				Foaming agent kit. The foam nozzle is ideal for use in sanitary areas and the food industry and wherever long application times are necessary.
Cup foam lance						
Cup foam lance	5	6.394-668.0	1200 l/h			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 foam lance	6	6.414-954.0				

[■] Included in delivery.

Available accessories.

Extension hose.

















		Order No.	Length		Price	Description
Manual hose reel attachment kit						
Hose reel kit for HD super class	1	2.640-439.0	20 m			ABS hose reel for mounting on the machine. For safe and tidy stowage of high-pressure hoses (with connecting hose to machine's HP outlet) Can be rotated under pressure, with M 22 x 1.5 connection.
Automatic, self-winding hose reels	S		,			
Automatic hose reel, coated	2	2.639-919.0	20 m			Automatic hose reel of durable plastic. Painted steel bracket. Suitable for 20 m high-pressure hose.
Powder-coated swivel holder	3	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.
Automatic hose reel, stainless steel, includes swivel holder	4	6.391-421.0	20 m			Automatic stainless steel hose reel. With swivel holder. Suitable for 20 m high-pressure hose.
Automatic hose reel, powder-coated steel / plastic	5	6.392-975.0	20 m			Automatic hose reel for 20 m high-pressure hose. The console is made from powder-coated steel, the drum is made from plastic.
Automatic stainless steel / synthetic material hose drum	6	6.392-965.0	20 m			Automatic hose reel for 20 m high-pressure hose. The console consists of stainless steel, the drum is made from plastic.
ABS automatic stainless steel hose drum	7	2.641-866.0	20 m			High-grade, automatic steel hose reel. Especially suitable for use in the food industry. The material and finish provide for a corrossion-resistant, watertight capsuled sprong drive. Connection for HP hoses with nipple.
ABS pivoting stainless steel wall bracket	8	2.641-867.0				Swivelling wall bracket made of high-grade steel (for 2.641- 866). This makes maximum flexibility and convenience possi- ble when working with the HP hose.

[■] Included in delivery.

Available accessories.

Extension hose.









		Order No.	Flow rate		Price	Description	
		Order No.	riow rate		FIICE	Description	Ш
Rotating washing brush							
Rotating washing brush for > 800	1	4.762-559.0	900–1300 l/h				
I/h machines	2	4.762-562.0	900-1300 l/h				
Push-on washing brush							
Push-on washing brush	3	4.762-016.0				Push-on wash brush for universal use. Simply push on to	
						lance. Connector: M 18 x 1.6.	لــــــــــــــــــــــــــــــــــــــ

[■] Included in delivery.
□ Available accessories.
▲ Extension hose.

















		Order No.	Length	Diameter		Price	Description	
Geka coupling				'				
Geka connector with hose barb, R 3/4"	1	6.388-455.0					with hose liner	
Hose coupling	2	6.388-458.0					with female thread	
Suction filter								
Suction filter with check valve	3	4.730-012.0					Brass suction filter suitable for ponds, storage tanks, etc. With check valve.	ם וי
Water suction filter	4	6.414-956.0						T
Water fine filter								
Water fine filter, with adapter	5	4.730-102.0					Fine-mesh water filter, 125 µm, max. temperature 50°C. Protects the high-pressure cleaner from dirt particles contained in the water. Water flow rate up to 1200 l/h. Connection 3/4", with adapter, 1".	n
Water fine filter, 100 μm, R 1"	6	2.638-270.0					Fine-mesh water filter, 100 µm, max. temperature 60°C. Connects to high-pressure cleaner. Protects the high-pressur cleaner from dirt particles contained in the water. Water flow rate up to 1200 l/h. Connector 1".	e _
Water supply hose								
Water supply hose	7	4.440-207.0	7.5 m				NW 19 R1" / R 3/4", up to 85 °C, for pick-up	
	8	4.440-270.0	7.5 m				NW 19 R1" / R1", up to 85 °C	
Backflow check valve								
Backflow preventer	9	2.641-374.0					To prevent detergent getting into the drinking water cycle in case of inlet at low-pressure hot water resistant up to 80 °C - tested according to IEC 60335-2-79 - integrated leakage protection	;

[■] Included in delivery.
□ Available accessories.
▲ Extension hose.





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		Order No.	Nozzle size		Price	Description	
Power nozzle spray angle 25°						1	
25° power nozzle for cleaning agent	1	2.884-521.0	250				
suction							Ľ

[■] Included in delivery.

Available accessories.

Extension hose.











		Order No.	Flow rate	Water inlet temperature	Length	Length	Price	Description
Solar cleaning – telescopic land	es					1		
iSolar TL 7 H (without hose)	1	4.107-054.0		60 °C				Telescopic rod made from a carbon/fibreglass mixture for maximum rigidity with minimum weight. With 7.2 m max. reach and practical quick-release couplings for easy extension and retraction.
iSolar TL 10 H (without hose)	2	4.107-053.0		60 °C				Telescopic rod made from a carbon/fibreglass mixture for maximum rigidity with minimum weight. With 10 m max. reach and practical quick-release couplings for easy extension and retraction.
iSolar TL 10 C (without hose)	3	4.107-055.0		60 °C				
iSolar TL 14 C (without hose)	4	4.107-052.0		60 °C				Full carbon telescopic rod for maximum rigidity with minimal weight. With 14 m max. reach and practical quick-release couplings for easy extension and retraction.
iSolar HP hose 7	5	6.392-978.0		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	6	6.392-977.0		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	7	6.392-976.0		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.

[■] Included in delivery.
□ Available accessories.
▲ Extension hose.