



HD 6/15 M

AC-powered HD 6/15 M mobile high-pressure cleaner with 3-piston axial pump. Compact, reliable machine with high cleaning performance and energy efficiency for daily use.









1 High-quality equipment

- Automatic pressure relief for protecting the components extends their service life.
- Powerful, 2-pole, air-cooled electric motor.

3 Outstanding mobility

- Push handle can be retracted at the push of a button, thus increasing the compactness of the machine and reducing the space requirement.
- Effortless storage in service vehicles.

2 Flexible operation

- Designed for upright and horizontal operation.
- Maximum stability in horizontal operation as the wheels do not touch the ground.

4 Clever accessory storage

- Bracket for fixing the cup foam lance.
- EASY!Lock TR20 allows the power nozzle or a surface cleaner to be stored directly at the machine.

TECHNICAL DATA AND EQUIPMENT





HD 6/15 M

- 3-piston axial pump with hardened stainless steel pistons
- Save time and effort: EASY!Force high-pressure gun and EASY!Lock quick-release couplings.
- Automatic pressure relief and up to 20 percent higher energy efficiency

Technical data		
Order no.		1.150-930.0
EAN code		4054278233963
Current type	Ph / V / Hz	1 / 230 / 50
Flow rate	l/h	560
Working pressure	bar / MPa	150 / 15
Max. pressure	bar / MPa	225 / 22.5
Max. inlet temperature	°C	60
Connection load	kW	3.1
Weight	kg	29
Dimensions (L × W × H)	mm	400 × 455 × 700

Equipment		
Spray gun		EASY!Force
High-pressure hose	m	10 / Premium quality
Spray lance	mm	840
Power nozzle		1
ANTI!Twist		-
Pressure cut-off		1
Servo Control		-

■ Included in the scope of supply.

























		13		10-10			
		Order no.	ID	Max. working pressure	Length	Price	Description
th sides							<u>'</u>
Y!Lock Twist		6.110-031.0	ID 8	315 bar	10 m		High-pressure hose (ID 8) suitable for up to 315 bar pressure. High-pressure hose with innovative EASYILock hand screw connection at both ends, ANTI!Twist, 10 m long.
Y!Lock Twist	2	6.110-030.0	ID 8	315 bar	15 m		15 m long high-pressure hose, ID 8, with ANTI!Twist at both ends with time-saving EASY!Lock hand screw connection.
Y!Lock Twist	3	6.110-032.0	ID 8	315 bar	20 m		High-pressure hose (ID 8), 20 m long, with time-saving and robust EASY!Lock hand screw connection at both ends. For up to 315 bar pressure.
SY!Lock, Twist	4	6.110-014.0	ID 8	315 bar	30 m		Convenient length (30 m) and innovative EASY!Lock hand screw connection: high-pressure hose (ID 8) with ANTI!Twist for up to 315 bar pressure.
SY!Lock,	5	6.110-042.0	ID 10	220 bar	15 m		With innovative EASY!Lock hand screw connection for up to 220 bar pressure: 15 m long high-pressure hose (ID 10).
SY!Lock,	6	6.110-043.0	ID 10	220 bar	20 m		Main features of this high-pressure hose (ID 10): 20 m long with extremely time-saving and convenient EASY!Lock hand screw connection at both ends.
SY!Lock,	7	6.110-044.0	ID 10	220 bar	25 m		Impressive values and basic equipment: high-pressure hose, (ID 10), 25 m long, for up to 220 bar pressure.
SY!Lock,	8	6.110-045.0	ID 10	220 bar	40 m		40 m long high-pressure hose with EASY!Lock system for time-saving hand screw connection (at both ends). (ID) 10, up to 220 bar working pressure.
SY!Lock,	9	6.110-059.0	ID 12	210 bar	15 m		Suitable for up to 250 bar working pressure: high-pressure hose (ID 12), 15 m long, with convenient EASY!Lock hand screw connection at both ends.
SY!Lock, par, 40	10	6.110-060.0	ID 12	210 bar	40 m		With EASY!Lock hand screw connection, 40 m long for wide working radius: high-pressure hose (ID 12) with EASY!Lock hand screw connection at both ends. Suitable for up to 250 bar working pressure.
!MPa	11	6.110-041.0	ID 10	220 bar	10 m		
Y!Lock Twist	12	6.110-035.0	ID 6	250 bar	10 m		High-pressure hose with EASY!Lock hand screw connection at both ends (ID 6), 10 m long. Suitable for up to 250 bar pressure with ANTI!Twist.
SY!Lock,	13	6.110-034.0	ID 6	250 bar	10 m		High-pressure hose, 10 m long with EASY!Lock hand screw connection at both ends. ID 6, suitable for up to 250 bar.
Y!Lock Twist	14	6.110-056.0	ID 6	300 bar	10 m		High-pressure hose (ID 6) with ANTI!Twist and new EASY!Lock hand screw connection at both ends. For up to 300 bar pressure. 10 m long.
both si	des						
hose, 2 , 10 m,	15	6.110-038.0	ID 8	400 bar	10 m		Durable, 10 m long high-pressure hose (ID 8) with double steel reinforcement and EASY!Lock hand screw connection at both ends and ANTI!Twist. Approved for 400 bar pressure.
hose, 2 , 30 m,	16	6.110-023.0	ID 8	400 bar	30 m		Durable high-pressure hose with double steel reinforcement, ANT!!Twist and EASY!Lock hand screw connection at both ends. ID 8, 30 m long, for up to 400 bar pressure.
hose, 2 , 20 m,	17	6.110-027.0	ID 8	400 bar	20 m		High-pressure hose with ANTIITwist, EASY!Lock hand screw connections and double steel reinforcement. 20 m long, ID 8, A EASY!Lock hand screw connection at both ends.
hose, 2 , 15 m,	18	6.110-029.0	ID 8	400 bar	15 m		The double steel reinforcement ensures a long lifetime of this 15 m long high-pressure hose (ID 8), approved for up to 400 bar pressure hose.
	Y!Lock wist Y!Lock wist Y!Lock wist Y!Lock wist Y!Lock Y!Lock Y!Lock Y!Lock Y!Lock Y!Lock Y!Lock Y!Lock IY!Lock IY!Lock IY!Lock IY!Lock IY!Lock IY!Lock IY!Lock IY!Lock IVIII III III III III III III	Wist Wist	th sides Y!Lock	th sides Y!Lock Wist 1 6.110-031.0 ID 8 Y!Lock Wist Y!Lock Wist 1 6.110-030.0 ID 8 Y!Lock Wist Y!Lock Wist 3 6.110-032.0 ID 8 Y!Lock Wist 4 6.110-014.0 ID 8 Y!Lock Wist 5 6.110-042.0 ID 10 Y!Lock 6 6.110-043.0 ID 10 Y!Lock 7 6.110-044.0 ID 10 Y!Lock 9 6.110-045.0 ID 10 Y!Lock 9 6.110-059.0 ID 12 Y!Lock Wist 10 6.110-040.0 ID 12 Y!Lock Wist 11 6.110-041.0 ID 10 Y!Lock Wist 12 6.110-035.0 ID 6 Y!Lock Wist 13 6.110-035.0 ID 6 Y!Lock Wist 14 6.110-036.0 ID 6 Y!Lock Wist 15 6.110-036.0 ID 6 Y!Lock Wist 16 6.110-036.0 ID 6 Y!Lock Wist 17 6.110-030.0 ID 8 Nose, 2 18 6.110-027.0 ID 8 Nose, 2 17 6.110-027.0 ID 8 Nose, 2 18 6.110-029.0 ID 8		Norder no. ID Pressure Length	Note

[■] Included in the scope of supply.

Available accessories.

Extension hose.















		1	1	1				_
		Order no.	ID	Max. working pressure	Length	Price	Description	
Longlife 400 high-pressure hose, 2 x EASY!Lock, DN 8, 400 bar, 1.5 m	19	6.110-024.0	ID 8	400 bar	1.5 m		1.5 m short high-pressure hose (ID 8). With convenient EASY!Lock hand screw connection at both ends for robust and fast connections. Durable, for up to 400 bar pressure.	
Longlife 400 high-pressure hose, 1 x EASY!Lock, 1 x M22 x 1.5, DN 8, 400 bar, 1.5 m	20	6.110-069.0	ID 8	400 bar	1.5 m		High-pressure hose (ID 8) with double steel reinforcement, 30 m long, suitable for up to 400 bar pressure. Connectors: M 22 × 1.5, quick and convenient EASY!Lock hand screw connection.	
Food industry version with unions	on bot	h sides						
High-pressure hose, food grade, 2 x EASY!Lock, DN 8, 10 m, AN- T!!Twist	21	6.110-051.0	ID 8	250 bar	10 m		High-pressure hose (ID 6), 10 m long, with grey, non-marking outer covering. Approved for use in the food industry. With quick and robust EASY!Lock hand screw connection at both ends.	
High-pressure hose, food grade, 2 x EASY!Lock, DN 8, 20 m, AN- TI!Twist	22	6.110-052.0	ID 8	250 bar	20 m		Suitable for use in food industry: 20 m long high-pressure hose (ID 8) with grey, non-marking outer covering, AN-TI!Twist and EASY!Lock hand screw connections.	
Longlife food design with screw cor	nnecti	ons at both ends						
Longlife 400 high-pressure hose, food grade, 2 x EASY!Lock, DN 8, 10 m, ANTI!Twist	23	6.110-053.0	ID 8	400 bar	10 m		With blue, non-marking and animal fat resistant outer covering: durable high-pressure hose (ID 8), 10 m long, AN-TI!Twist and EASY!Lock hand screw connection at both ends.	
Longlife 400 high-pressure hose, food grade, 2 x EASY!Lock, DN 8, 20 m, ANT!!Twist	24	6.110-054.0	ID 8	400 bar	20 m		Durable high-pressure hose with double steel reinforcement and blue, non-marking and animal fat resistant outer cover- ing. 20 m long with EASY!Lock hand screw connections.	

[■] Included in the scope of supply.

Available accessories.

Extension hose.





		Order no.	Nozzle size		Price	Description
Power nozzle spray angle 25°						
Power nozzle 25° - 033	1	2.113-063.0	33			Fan jet nozzle for large-area coverage and stubborn dirt and stains.
HP nozzle spray angle 0°						
High-pressure nozzle 0° - 040	2	2.113-001.0	40			High-pressure nozzle with powerful jet for extremely stubborn dirt. $\hfill\Box$
Power nozzle spray angle 15°						
Power nozzle 15° - 033	3	2.113-002.0	33			Flat jet nozzle for stubborn dirt.
Power nozzle spray angle 40°						
Power nozzle 40° - 040	4	2.113-003.0	40			Power nozzle with a 40° spray angle and fan jet, suitable for large areas and sensitive surfaces.

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































		Order no.	Max. working pressure	Length		Price	Description	
Rotating spray lances								_
Spray lance, 840 mm, rotating	1	4.112-006.0	300 bar	840 mm			850 mm stainless steel lance (manual coupling) with ergo-	T
							nomic handle for ease of use and protection. Rotatable 360	٥ 🔳
LED nozzle light	2	2.680-002.0		125 mm			under pressure.	
Spray lance, 250 mm, rotating	_	4.112-027.0	300 bar	250 mm			600 mm stainless steel lance (manual coupling) with ergo-	
Spray lance, 400 mm, rotatable	4		300 bar	400 mm			nomic handle for ease of use and protection. Rotatable 360	
600 mm spray pipe, rotatable		4.112-024.0	300 bar	600 mm			under pressure.	H
1050 mm spray pipe, rotatable	6	4.112-000.0	300 bar	1050 mm			1050 mm stainless steel lance (manual coupling) with ergo-	_
1030 mm spray pipe, rotatable		4.112 000.0	300 bai	1030 111111			nomic handle for ease of use and protection. Rotatable 360 under pressure.	
1550 mm spray pipe, rotatable	7	4.112-018.0	300 bar	1550 mm			1550 mm stainless steel lance (manual coupling) with ergo- nomic handle for ease of use and protection. Rotatable 360 under pressure.	
2050 mm spray pipe, rotatable	8	4.112-021.0	300 bar	2050 mm			2050 mm stainless steel lance (manual coupling) with ergo- nomic handle for ease of use and protection. Rotatable 360 under pressure.	
EASY!Lock 1000 mm spray lance extender	9	4.112-048.0	300 bar	1000 mm			Spray lance extension with EASY!Lock connection. Length 1000 mm.	
Double lance								
Double lance 960 mm	10	2.112-016.0	310 bar	960 mm			960 mm double lance for variable pressure adjustment on handle at full water flow rate. Suitable for agricultural use (e.g. stable cleaning).	
Angular spray lance								
Spray lance for toilets and rain gutters	11	4.112-029.0					Stainless steel lance WC and gutter with nozzle insert. Specially shaped for effective and hygienic cleaning of gutters and toilets.	
Flexible spray lance								
Flexible lance 1050 mm	12	4.112-035.0	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.	
TR 20 articulated joint	13	4.112-057.0	300 bar				For hard-to-reach areas: High-pressure articulated joint witinfinite angle adjustment up to 120°. Simply attach directly to the spray lance of the pressure washer.	
Telescopic spray lance								
Telescopic spray lance	14	4.112-037.0	225 bar	5400 mm			Can be continuously extended from 1.8 to 5.4 m. For cleaning areas that are difficult to reach, such as ceilings or facades. With integrated HD trigger gun, M 22 x 1.5 connection with rotary coupling. Connection for M 18 x 1.5 nozzle	
Strap for telescopic spray pipe	15	6.373-987.0					Convenient strap for relief when working with the telescopic spray lance (6.394-690). The burden is optimally distributed on the body and longer periods of use are possible.	-
Gutter cleaner					•			
Gutter cleaning lance	16	2.112-015.0		960 mm			The lance is suited for cleaning of gutter systems. Because of the shape of the lance and the special nozzle the gutter can be cleaned without removing the cover plates.	
Undercarriage spray lance								
Underbody lance	17	4.112-032.0		700 mm			Stainless steel lance for effective and easy underbody and wheel arch cleaning. Without high-pressure nozzle.	

[■] Included in the scope of supply.

Available accessories.

Extension hose.







		Order no.	Max. working pressure	Length		Price	Description	
Additional handle								
Additional handle for EASY!Lock spray lances	18	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.	
PowerControl spray lance								
PowerControl spray lance 034	19	4.112-045.0					Infinitely variable pressure adjustment during operation directly in the operator's gripping area, especially for machines without servo control function. The cleaning performance can be adapted to the respective task in an instant. The low pressure mode for the application of the cleaning agent and the adjustment of the jet level round off the product.	

[■] Included in the scope of supply.

Available accessories.

Extension hose.









		Order no.	Flow rate		Price	Description
Trigger guns						
EASY!Force Advanced	1	4.118-005.0				Effortless, not energy-sapping: the EASY!Force high-pressure gun uses the recoil force of the high-pressure jet to reduce the holding force for the operator to zero.
Quick connect						
Quick coupling	2	2.115-000.0				For fast changes between different spray lances/accessories. Perfect for Kärcher spray unit, suitable for trigger gun/spray lance interface. With M 22 x 1.5 internal thread.
Male coupling	3	2.115-001.0				Hardened stainless steel male coupling for quick coupling 2.115-000. With M 22 x 1.5 external thread.

[■] Included in the scope of supply.

Available accessories.

Extension hose.





















		Order no.	Flow rate	Nozzle size	Diame- ter	Price	Description	
Hard Surface Cleaner FRV 30								
Rubber lip for FRV 30	1	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	2	4.440-939.0					5m extension hose for FRV 30. Connection sleeve included.	[
Hose fastening attachment kit	3	2.642-528.0					Suction cup for fixing the suction hose to smooth surfaces.	[
Dirt trap attachment kit	4	2.642-532.0					Galvanised steel bucket for collecting coarse dirt and for fixing the suction hose in outside areas.	
FRV 30 Surface Cleaner	5	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.	è [
Hard surface cleaner FR 30		1	1	1				
FR 30 Surface Cleaner	6	2.111-011.0			300 mm		Up to 10 times greater area performance compared with the conventional high-pressure jet. Plastic casing for optimal manoeuvrability, double ceramic bearing for long working times, flexible connection joint for optimal handling and integrated parking position. Machine-specific nozzle kit mus be ordered separately. Max. 180 bar / 850 l/h / 60°C.	
FR 30 Me surface cleaner								
Hard Surface Cleaner FR 30 Me	7	2.111-013.0			300 mm		Hot water resistant stainless steel surface cleaner with double ceramic bearings, non-marking swivel castors and suction hose connection. Ideal for indoor cleaning, e.g. food industry.	
Machine-specific nozzle kits for FF				1				
Nozzle kit for surface cleaners	8	2.640-401.0	500-650 l/h				Nozzle kit includes power nozzles and unions. For Kärcher surface cleaners (500 to 650 l/h).	Г
Machine-specific nozzle kits for FF	1	ı	1	1				
Nozzle kit 035 - for FRV	9	2.642-430.0		35			Machine-specific nozzle kit with Kärcher power nozzles and jet nozzle for FRV 30.	1 [
FRV 30 Me surface cleaner	1		1	1				
Extension hose FRV 30 Me and FRV 50 Me	10						5 m extension hose for FRV 30 Me. Includes connecting adapter.	
FRV 30 Me Surface Cleaner	11	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.	S

[■] Included in the scope of supply.

Available accessories.

Extension hose.































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		Order no.			Price	Description	
Nozzle union							
Nozzle screws	1	4.112-011.0				Nozzle screws with protectors for high-pressure and power	. [_
	_					nozzles	
Rotary coupling							
Rotary coupling	2	4.111-021.0				Reliably prevents twisting of HP hoses. Connection M 22 x 1.5 m. Handle protection	
Coupling						1.5 III. Handle protection	
Adapter hose extension 9 TR	3	4.111-037.0				Adapter 9 to connect the new hose with the new hose	Ιп
Connector							
Screw socket for surface cleaners	lα	4.111-022.0				For attaching high-pressure nozzles and accessory parts to	Т
and Servo Control controllers						the HD trigger gun (with nozzle screws) - 1 x M 22 x 1.5/1	
						M 18 x 1.5.	
Short spray unit	5	4.111-038.0				For attaching high-pressure nozzles and accessory parts to	
						HP trigger gun (with nozzle screws). Not compatible with	
						triple nozzles.	
EASY!Lock adapter	ı		ı			I	
Adapter 1 M22AG-TR22AG	_	4.111-029.0				Adapter 1 to connect the old hose with the new hose	
Adapter 2 M22IG-TR22AG	7	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	8	4.111-031.0				Adapter 3 to connect the old gun with the new spray lance	П
						and new servo regulator	
Adapter 4 TR22IG-D11	9	4.111-032.0				Adapter 4 to connect the new gun with the old swivel hose	_
Adapter 5 TR22IG-M22AG	10	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	11	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	12	4.111-035.0				Adapter 7 to connect the old spray lance with the new nozzle	
Adapter 8 TR20IG-M18AG	13	4.111-036.0				Adapter 8 to connect the new spray lance with the old	_
Adapter o Mizoro Mizoro	15					nozzle	
Adapter 12 rotary coupling	14	4.111-046.0				Rotatable adapter for connecting EASY!Force high-pressure	
EASY!Lock 22 IG - M22 x 1.8 AG						gun and high-pressure hoses with M 22x1.5 connection	
Cleaning agent injector							
Stainless steel injector kit for HD	15	6.645-758.0				Ideal for the HD 6/15 C high-pressure cleaner, the stainless	
6/15C						steel injector ensures precise cleaning agent and foam dos-	
Design with a few state least start	4.0	6 500 000 0				age. With suction hose and vacuum filter.	+
Dosing valve for stainless steel injector	16	6.500-000.0				Retrofittable dosing valve for stainless steel injectors. For easy, convenient and precise cleaning agent dosing adjust-	
Injector						ment via a control knob.	
Cleaning agent injector for high	17	4.637-032.0				Detergent injector for independent high and low pressure	_
and low pressure (without nozzles)						dosage. Maximum dosage about 15%.	
Cleaning agent injector for high pressure (without nozzle)	18	4.637-033.0				Cleaning agent dosage at high pressure 3 - 5 %	
Machine-specific nozzle kit with or	der no	. 4.637-033.0					
Nozzle kit HD 500-700 l/h	19	4.769-005.0				For HD 500 - 700 l/h. Consists of nozzle insert + HP power	
Nozzle insert with order no. 4.637-	U33 U					nozzle + union	_
Nozzle insert with order 110. 4.637-	20	4.769-003.0				Nozzle insert for detergent injector 3.637-001 for	
high pressure	20	4./05-003.0				high-pressure detergent application. For high-pressure	
O E: ======						cleaners with a water flow rate up to 1100 l/h.	
Nozzle insert from 1,100 l/h - ND	21	4.769-006.0				For low pressure with machines above 1.100 l/h	











		Order no.	Max. working pressure	Nozzle size		Price	Description
Triple nozzles			<u>'</u>	<u>'</u>			
Triple nozzle 033	1	4.117-028.0	300 bar	33			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°							
Angled Vario nozzle 0-90°	2	4.113-007.0		50			Variable angle nozzle for spray angle adjustment from 0° to 90°. For easy adjustment to all kinds of soiling and surfaces.
Dirt Blaster, small		,			'		
Dirt blaster, small 035	3	4.114-019.0	180 bar	35			The new performance dirt blaster (nozzle size 035) with rotating point jet makes a big difference: up to 50% higher cleaning and area performance than its predecessor.
Dirt blaster, large							
Dirt blaster, large 035	4	4.114-040.0	300 bar	35			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

[■] Included in the scope of supply.

Available accessories.

Extension hose.









		Order no.	Nozzle size		Pric	ce	Description	
Wet blasting attachment (without n	ozzle)			'				
Wet blasting attachment with flow control (without nozzles)	1	4.115-000.0					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	4.115-006.0					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 035	3	2.112-021.0	35				Nozzle kit with wet blasting nozzle and nozzle insert (type specific). For optimal Kärcher wet blasting attachment performance. Only in combination with wet blasting attachmen 4.115-000.0 4.115-006.0.	t
Boron carbide nozzle								
Boron carbide nozzle, for ma- chines up to 1,000 l/h		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.

Available accessories.

Extension hose.



















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		Order no.	Max. working pressure	Nozzle size	Diame- ter	Price	Description	Ì
Pipe cleaning hose, ID 6			·					
Pipe cleaning hose, ID 6, 10 m, max. 250 bar	1	6.110-046.0	250 bar				The 10 m pipe cleaning hose is a highly flexible high pressure hose for pipe interior cleaning (threaded connection for nozzle R 1/8).	
Pipe cleaning hose, ID 6, 20 m, max. 250 bar	2	6.110-008.0	250 bar				The 20 m pipe cleaning hose is a highly flexible high pressure hose for pipe interior cleaning (threaded connection for nozzle R 1/8).	
Pipe cleaning hose, ID 6, 30 m, max. 250 bar	3	6.110-047.0	250 bar				The 30 m pipe cleaning hose is a highly flexible high pressure hose for pipe interior cleaning (threaded connection for nozzle R 1/8).	
Pipe cleaning hose, ID 6, 10 m, max. 140 bar	4	6.110-048.0	140 bar				10 m flexible high-pressure hose (DN 6) for cleaning pipes (threaded connection for R 1/8 nozzle).	
Pipe cleaning hose, ID 6, 20 m, max. 140 bar	5	6.110-049.0	140 bar				The 20 m pipe cleaning hose is a highly flexible high pressure hose for pipe interior cleaning (threaded connection for nozzle R 1/8).	
Pipe cleaning hose, ID 6, 30 m, max. 140 bar	6	6.110-050.0	140 bar				30 m flexible high-pressure hose (DN 6) for cleaning pipes (threaded connection for R 1/8 nozzle).	
Pipe cleaning nozzle								
Pipe cleaning dirt blaster D21/040	7	4.765-001.0		40	21 mm			
Pipe cleaning dirt blaster D30/040	8	4.765-004.0		40	30 mm		stubborn dirt. The three backwards-tilted jets ensure the necessary forward movement, as well as convenient handling.	
Pipe cleaning nozzle	9	5.763-015.0		55	16 mm		16 mm pipe cleaning nozzle with internal thread. Various jet	ī
	10	5.763-016.0		60	16 mm		directions for environmentally-friendly cleaning of blocked drains and pipes.	
	11	5.763-017.0		50	30 mm		Pipe cleaning nozzle with inner thread. Different spray directions. The hose moves freely through the pipe. (R 1/8" connection, 3 x 30° backwards, diameter 30 mm.)	
Rotating pipe cleaning nozzle	12	6.415-428.0		50	16 mm		Pipe cleaning nozzle with four rotating jets and inner thread. Different spray directions. The hose moves freely through the pipe. With R 1/8" connection.	
Pipe cleaning dirt blaster D 25 / 040	13	6.415-944.0		40	25 mm		The forward-tilted rotating pencil jet removes the most stubborn dirt. The three backwards-tilted jets ensure the	
Pipe cleaning dirt blaster D 30 / 040	14	6.415-946.0		40	30 mm		necessary forward movement, as well as convenient handling.	
Pipe cleaning dirt blaster D 35 / 040	15	6.415-948.0		40	35 mm			

[■] Included in the scope of supply.

Available accessories.

Extension hose.

















		Order no.	Flow rate			Price	Description
Cup foam lance							
Cup foam lance Basic 1	1	4.112-053.0	350-600 l/h				For high-pressure cleaners with a flow rate of 350-600 l/h: new, robust and very high-quality Basic 1 cup foam lance with outstanding foam quality while consuming half as much cleaning agent.
Cup foam lance Advanced 042	2	2.112-018.0					Short, handy foam lance with adjustable spray angle with 1 litre detergent tank. Ideal for cleaning cars due to its compact design.
1-litre cleaning agent container for advanced foam lance	3	6.414-050.0					Additional 1-litre cleaning agent container for quick replacement of the cleaning agent (for foam lance 2.112-017.0 and 2.112-018.0).
Inno Foam Kit							
Inno Foam Set with detergent injector	4	2.112-000.0					High-pressure foam system with double lance (foam nozzle and high-pressure jet for rinsing). For use with mobile and stationary high-pressure and HDS pressure cleaners for cleaning or disinfection.
Easy Foam Set							
Easy Foam Set with RM injector	5	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.
Nozzle kits for Inno/Easy Foam Set				,			
Nozzle kit 055 for Inno / Easy Set 500-600 I/h	6	2.111-009.0	500-600 l/h				Optimal adaptation to different machine outputs for economic use.
Foam nozzle mounting kit							
Foam nozzle attachment kit	7	2.112-013.0					Foaming agent kit. The foam nozzle is ideal for use in sanitary areas and the food industry and wherever long application times are necessary.

[■] Included in the scope of supply.

Available accessories.

Extension hose.





















		Order no.	Length			Price	Description
Manual hose reel attachment kit				<u> </u>			
Hose reel attachment kit for high-pressure middle class	1	2.110-024.0	15 m				
Automatic, self-winding hose reels	for wa	II mounting					
Automatic hose reel, powder-coated steel / plastic	2	6.392-074.0	20 m				Automatic hose reel for 20 m high-pressure hose. The console is made from powder-coated steel, the drum is made from plastic.
Automatic stainless steel / syn- thetic material hose drum	3	6.392-083.0	20 m				Automatic hose reel for 20 m high-pressure hose. The console consists of stainless steel, the drum is made from plastic.
Automatic hose reel, coated	4	6.392-106.0	20 m				Automatic hose reel of durable plastic. Painted steel bracket. Suitable for 20 m high-pressure hose.
Hose reel, automatic, basalt grey-coated	5	6.392-105.0	20 m				Automatic hose reels provide the highest level of safety and convenience for winding and unwinding HP hoses. For example: order no. 6.110-011.0 (ID 8, 20 m, 315 bar) or order no. 6.110-028.0 (ID 8, 20 m, 400 bar Longlife).
Automatic hose reel, stainless steel, includes swivel holder	6	6.392-076.0	20 m				Automatic stainless steel hose reel. With swivel holder. Suitable for 20 m high-pressure hose.
Automatic stainless steel hose reel	7	6.392-122.0	20 m				High-grade, automatic steel hose reel. Especially suitable for use in the food industry. The material and finish provide for a corrossion-resistant, watertight capsuled sprong drive. Connection for HP hoses with nipple.
	8	6.392-442.0	40 m				Automatic hose reels provide the highest level of safety and convenience for winding and unwinding HP hoses. Compatible high-pressure hose, e.g. order no. 6.110-076.0 (ID 8, 40 m, 400 bar, 1x hose reel connection attachment kit).
Powder-coated swivel holder	9	2.639-931.0					Swivel holder for automatic hose reel wall mounting. For maximum action radius and flexibility of high-pressure hose. Rotatable 120°. Galvanised steel.
Stainless steel swivel holder	10	2.641-867.0					Swivelling wall bracket made of high-grade steel (for 2.641-866). This makes maximum flexibility and convenience possible when working with the HP hose.

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











		Order no.	Flow rate	Inlet tempera- ture	Length	Length	Price	Description	
Solar cleaning - telescopic lances					'				
iSolar TL 14 C (without hose)	1	4.110-002.0		max. 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 TL 10 C (without hose)	2	4.110-007.0		max. 60 °C				The full carbon telescopic lance offers maximum rigidity with minimal weight. It has a reach of up to 10 m and is fitted with practical quick-release couplings – for convenient extension and retraction. The speed is regulated via ball tap, guaranteeing easy handling. For occupational safety reasons, the lowest lance element is made from a carbon-fibreglass mixture for electrical insulation.), [
iSolar TL 10 H (without hose)	3	4.110-003.0		max. 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 7 H (without hose)	4	4.110-004.0		max. 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 HP hose 7	5	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	6	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	7	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	-

[■] Included in the scope of supply.

[☐] Available accessories.

[▲] Extension hose.





















		Order no.	Length	Diameter		Price	Description	
Other HP Accessories								
Starting current limiter	1	2.637-495.0					Reduces starting current in single-phase supply and protects line fuse.	
Geka coupling								
Geka connector with hose barb, R _1/2"	2	6.388-461.0					with hose liner	
Geka connector with hose barb, R 3/4"	3	6.388-455.0						
Geka connector with hose barb, R 1"	4	6.388-465.0					with hose barb	
Geka connector with inner thread, R 3/4"	5	6.388-473.0					with female thread	
Suction filter								
Water suction filter	6	6.414-956.0					Suitable for ponds, storage tanks or similar, polyamide filter casing, stainless steel strainer, 800 µm mesh, R 3/4" and R 1" connection, without non-return valve	
Suction filter with check valve	7	4.730-012.0					Brass suction filter suitable for ponds, storage tanks, etc. With check valve.	
Water fine filter							,	
Water fine filter, 100 µm, R 3/4"	8	2.637-691.0					Fine-mesh water filter, 100 µm, max. temperature 60°C. Protects the high-pressure cleaner from dirt particles contained in the water. Transparent filter cup. Water flow rate up to 1200 l/h. Connector 3/4".	
Water fine filter, with adapter	9	4.730-102.0					Fine-mesh water filter, 125 µm, max. temperature 50°C. Protects the high-pressure cleaner from dirt particles contained in the water. Water flow rate up to 1200 l/h. Connection 3/4", with adapter, 1".	
Water supply hose								
Water supply hose	10	4.440-038.0	7.5 m				NW 13 R1" / R 3/4", up to 30 °C	
Backflow check valve								
Backflow preventer	11	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	П

[■] Included in the scope of supply.

Available accessories.

Extension hose.









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		Order no.	Flow rate			Price	Description
Push-on washing brush		'	'				
Push-on wash brush	1	4.113-001.0					For general-purpose cleaning of all surfaces. Clamps directly onto the spray lance. Connection M 18 x 1.5
Rotating washing brush							
Rotating wash brush for < 800 l/h machines, nylon bristles	2	4.113-004.0	500-800 l/h				The rotating wash brush gently removes fine dust and traffic film from all surfaces. Temperature resistant up to 60° C. (M 18×1.5 , replaceable brush insert).
Rotating wash brush for < 800 l/h machines, natural bristles	3	4.113-003.0	500-800 l/h				Driven by water stream. Gently removes fine dust and traffic film from any surface. Temperature resistant up to 60°C, M 18 x 1.5 (replaceable brush insert).
Rotating wash brush for > 800 l/h machines, natural bristles	4	4.113-005.0	800-1300 l/h				

[■] Included in the scope of supply.

Available accessories.

Extension hose.





		Order no.			Price	Description
Y distributor						
Y distributor	1	4.111-024.0				Offers the option to connect two spray units to the machine. Installation on the high pressure outlet. $\hfill\Box$

[■] Included in the scope of supply.

Available accessories.

Extension hose.