### **HD 6/15 M PLUS**

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













Order no.

1.150-932.0

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

Technical data		
EAN code		4054278359960
Power supply	Ph / V / Hz	1 / 230 / 50
Flow rate	I/h	560
Inlet temperature	°C	60
Working pressure	bar / MPa	150 / 15
Max. pressure	bar / MPa	225 / 22.5
Connected load	kW	3.1
Power cable	m	5
Water inlet		3/4"
Colour		anthracite
Weight (with accessories)	kg	30
Weight incl. packaging	kg	33.5
Dimensions (L × W × H)	mm	400 × 455 × 700

Equipment		
Spray gun		EASY!Force
High-pressure hose length	m	10
High-pressure hose type		Premium quality
Spray lance	mm	840
Power nozzle		
Dirt blaster		•
Pressure cut-off		•
■ Included in the scope of supply.		





#### High-quality equipment

- Automatic pressure relief for protecting the components extends their life.
- Powerful, 2-pole, air-cooled electric motor.
- High-quality brass cylinder head



#### Flexible operation

- For vertical and horizontal operation.
- Maximum stability during horizontal operation as the wheels do not touch the floor.



#### **Outstanding mobility**

- The push handle, which can be retracted at the touch of a button, increases the compactness of the machine and reduces the spatial requirement.
- Can be easily stored in service vehicles.
- Integrated storage possibilities reduce the set-up times.





























		Order no.	Description	
SPRAY LANCES				
Rotating spray lances				
Spray lance, 840 mm, rotatable	1	4.112-006.0	850 mm stainless steel lance (manual coupling) with ergonomic handle for ease of use and protection. Rotatable 360° under pressure.	•
LED nozzle light	2	2.680-002.0	Bright, lightweight LED work light for direct mounting on spray lance of EASY!Force high-pressure gun. Better view in unfavourable lighting conditions for up to 5 working hours.	
Spray lance, 250 mm, rotatable	3	4.112-027.0	Spray lance, 250 mm, rotatable, ergonomic	Г
Spray lance, 400 mm, rotatable	4	4.112-024.0	Spray lance, 400 mm, rotatable, ergonomic	
Spray lance, 600 mm, rotatable	5	4.112-007.0	600 mm stainless steel lance (manual coupling) with ergonomic handle for ease of use and protection. Rotatable 360° under pressure.	
Spray lance, 1050 mm, rotatable	6	4.112-000.0	1050 mm stainless steel lance (manual coupling) with ergonomic handle for ease of use and protection. Rotatable 360° under pressure.	
Spray lance, 1550 mm, rotatable	7	4.112-018.0	1550 mm stainless steel lance (manual coupling) with ergonomic handle for ease of use and protection. Rotatable 360° under pressure.	
Spray lance, 2050 mm, rotatable	8	4.112-021.0	2050 mm stainless steel lance (manual coupling) with ergonomic handle for ease of use and protection. Rotatable 360° under pressure.	
Spray lance extender, 1000 mm	9	4.112-048.0	Spray lance extension with EASY!Lock connection. Length 1000 mm.	
Double lance				
Double lance, 960 mm	10	2.112-016.0	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	1050 mm flexible lance with variable bend from $20^\circ$ to $140^\circ$ , ideal for cleaning difficult to reach areas, e.g. gutters.	
High pressure articulated joint	13	4.112-057.0	For hard-to-reach areas: High-pressure articulated joint with infinite angle adjustment up to 120°. Simply attach directly to the spray lance of the pressure washer.	
Gutter cleaner				
Gutter cleaning lance	14	2.112-015.0	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.	

lacksquare Included in the scope of supply.  $\qed$  Available accessories.

# HD 6/15 M Plus, 1.150-932.0, 2025-06-22

#### KARCHER























				_
		Order no.	Description	
SPRAY LANCES				
Undercarriage spray lance		1		
Underbody lance	15	4.112-032.0	Stainless steel lance for effective and easy underbody and wheel arch cleaning. Without high-pressure nozzle.	
Additional handle				
Additional handle for EASY!Lock spray lances	16	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	17	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 agen and the adjustment of the jet level round off the product.	ıt
ROTARY NOZZLES (DIRT BLASTERS)				
Dirt blaster, large				
Dirt blaster, large, 035	18	4.114-040.0	The dirt blaster with rotating pencil jet offers 10 times better cleaning performance. Ceramic nozzli and bearing ring for a long service life. Further data: Max. 300 bar, 30 MPa, 85°C.	e <b>I</b>
Dirt Blaster, small				
Dirt blaster, small, 035	19	4.114-019.0	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.	
KÄRCHER POWER NOZZLE				
Power nozzie spray angle 25°				
Power nozzle , 033	20	2.113-063.0	Fan jet nozzle for large-area coverage and stubborn dirt and stains.	
HP nozzle spray angle 0°		'		
Power nozzle 0°, 040	21	2.113-001.0	High-pressure nozzle with powerful jet for extremely stubborn dirt.	
Power nozzle spray angle 15°		-		
Power nozzle 15°, 033	22	2.113-002.0	Flat jet nozzle for stubborn dirt.	
Power nozzie spray angle 40°				Ť
Power nozzle 40°, 040	23	2.113-003.0	Power nozzle with a 40° spray angle and fan jet, suitable for large areas and sensitive surfaces.	
TRIGGER GUNS				_
Spray guns				_
EASY!Force Advanced	24	4.118-005.0	Effortless, not energy-sapping: the EASY!Force high-pressure gun uses the recoil force of the high-pressure jet to reduce the holding force for the operator to zero.	-
EASY!Force conversion kit 1 - from high-pressure hose	25	4.111-050.0	For retrofitting Karcher high-pressure cleaners with existing high-pressure hose: EASY!Force conversion kit 1 with EASY!Force high-pressure gun, spray lance and all adapters through to the nozzle.	
EASY!Force conversion kit 2 - from machine	26	4.111-051.0	Developed for retrofitting existing high-pressure cleaners from Kärcher: EASY!Force conversion kit 2 with EASY!Force high-pressure gun, spray lance, high-pressure hose and necessary adapters.	
EASY!Force conversion kit 3 - high-pressure gun	27	4.111-052.0	Compatible with existing high-pressure hose and spray lance: EASY!Force conversion kit 3, incl. EASY!Force trigger gun and all necessary adapters for upgrading your high-pressure cleaner.	
POWER GENERATOR				t
PGG 6/1	28	1.042-208.0	With a power rating of 5 kW, the petrol-operated synchronous generator PGG 6/1 impresses with up to 10 hours of independent power supply in many commercial and municipal applications.	























		Order no.	Description	
MULTIPLE-JET NOZZLES				
Triple nozzles				١,
Triple nozzle, 033	29	4.117-028.0	Triple nozzle with manual nozzle changeover. Convenient spray adjustment. For machines with an injector, the low-pressure flat stream is useful for cleaning agent suction and application.	
Angled vario nozzle 0-90°				П
Angled Vario nozzle, 050	30	4.113-007.0	Variable angle nozzle for spray angle adjustment from $0^{\circ}$ to $90^{\circ}$ . For easy adjustment to all kinds o soiling and surfaces.	f
ECO!BOOSTER				Ī
eco!Booster TR 033	31	2.113-085.0	eco!Booster with 50% higher area performance than the Kärcher power nozzle for cold and hot water high-pressure cleaners (nozzle size 033); ideal for delicate surfaces.	
QUICK CONNECT				
Quick coupling	32	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 $ imes$ 1.5 internal thread.	
Male coupling	33	2.115-001.0	Hardened stainless steel male coupling for quick coupling 2.115-000. With M $22 \times 1.5$ external thread.	
DRUM AND TANK CLEANING				
Add-on kit mud sucker	34	2.641-798.0	For connection to the high-pressure hose of Kärcher high-pressure cleaners: Powerful sludge suction cleaner for the retrofitting of high-pressure cleaners to dirt pumps.	
OTHER HP ACCESSORIES				
Starting current limiter	35	2.637-495.0	Reduces starting current in single-phase supply and protects line fuse.	
Jet gun	36	2.869-067.0	Short set-up time, easy transport, instant switch off - the jet gun is the affordable cleaning method for all kinds of small to medium-sized areas. Adjustable pressure/water volume.	ĺ
SEALS FOR TRAPEZOIDAL THREAD				Į
Gasket set with 9x O-rings for TR thread	37	2.880-001.0		
NOZZLE UNION / SPACER				Į
Nozzle union				
Nozzle screws	38	4.112-011.0	Nozzle screws with protectors for high-pressure and power nozzles	
HIGH-PRESSURE HOSES				ı
Standard with unions on both sides				
High-pressure hose, 10 m, ID 10, 220 bar, 2 × EASY!Lock	39	6.110-041.0	Impressive values and basic equipment: 10 m long high-pressure hose (DN 10) developed for pressures up to 220 bar.	
High-pressure hose, 10 m, ID 6, 250 bar, 2 × EASY!Lock	40	6.110-034.0	10 m long high-pressure hose with EASY!Lock manual screw fitting on both sides. Nominal size DN 6, suitable up to 250 bar.	
	41	6.110-035.0	10 m long high-pressure hose (DN 6) equipped with EASY!Lock manual screw fitting on both sides. Suitable up to 250 bar and with ANTI!Twist.	
High-pressure hose, 10 m, ID 6, 300 bar, 2 × EASY!Lock	42	6.110-056.0	High-pressure hose (DN 6) equipped with ANTI!Twist and the new EASY!Lock manual screw fitting on both sides. For pressures up to 300 bar. 10 m long.	





















				Т
		Order no.	Description	
HIGH-PRESSURE HOSES		Order 110.	Description	+
Standard with unions on both sides				
High-pressure hose, 10 m, ID 8, 315 bar, 2 × EASY!Lock	43	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, ANT!!Twist and 10 m long.	
High-pressure hose, 15 m, ID 8, 315 bar, 2 × EASY!Lock	44	6.110-030.0	15 m long high-pressure hose, DN 8, with ANTI!Twist and time-saving EASY!Lock manual screw fitting on both sides.	
High-pressure hose, 20 m, ID 8, 315 bar, 2 × EASY!Lock	45	6.110-032.0	20 m long high-pressure hose (DN 8) equipped with the time-saving and robust EASY!Lock manual screw fitting on both sides. Approved for pressures up to 315 bar.	
High-pressure hose, 30 m, ID 8, 315 bar, 2 × EASY!Lock	46	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.	
High-pressure hose, 15 m, ID 10, 220 bar, 2 × EASY!Lock	47	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).	:: 🗆
High-pressure hose, 20 m, ID 10, 220 bar, 2 × EASY!Lock	48	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).	
High-pressure hose, 25 m, ID 10, 220 bar, 2 × EASY!Lock	49	6.110-044.0	Impressive values and basic equipment: 25 m long high-pressure hose (DN 10) developed for pressures up to 220 bar.	
High-pressure hose, 40 m, ID 10, 220 bar, 2 × EASY!Lock	50	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.	1 🗆
High-pressure hose, 15 m, ID 12, 210 bar, 2 × EASY!Lock	51	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.	
High-pressure hose, 40 m, ID 12, 210 bar, 2 × EASY!Lock	52	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.	
Longlife 400 with unions on both sides				
High-pressure hose Longlife, 1,5 m, ID 8, 400 bar, 2 $\times$ EASY!Lock	53	6.110-024.0	1.5 m short high-pressure hose (DN 8). Comfortable EASY!Lock manual screw fitting on both sides for robust and quick connections. Durable and designed for up to 400 bar pressure.	
High-pressure hose Longlife, 1,5 m, ID 8, 400 bar, $1 \times EASY!Lock / 1 \times M22 \times 1.5$	54	6.110-069.0	1.5 m long high-pressure hose (DN 8) suitable for up to 400 bar pressure with double steel core. Connections: M $22 \times 1.5$ , as well as the comfortable and quick EASY!Lock manual screw fitting.	
High-pressure hose Longlife, 10 m, ID 8, 400 bar, 2 × EASY!Lock	55	6.110-038.0	Durable, 10 m long high-pressure hose (DN 8) with double steel core and EASY!Lock manual screw fitting on both sides and ANTI!Twist. Approved for 400 bar pressure.	
High-pressure hose Longlife, 30 m, ID 8, 400 bar, 2 × EASY!Lock	56	6.110-023.0	Robust high-pressure hose with double steel core, ANT!!Twist and EASY!Lock manual screw fitting on both sides. Nominal size DN 8, 30 m long, for up to 400 bar pressure.	

 $<sup>\</sup>blacksquare$  Included in the scope of supply.  $\qed$  Available accessories.

















				_
		Order no.	Description	
HIGH-PRESSURE HOSES				
Longlife 400 with unions on both sides				
High-pressure hose Longlife, 20 m, ID 8, 400 bar, 2 $\times$ EASY!Lock	57	6.110-027.0	High-pressure hose with ANTI!Twist, EASY!Lock manual screw fittings and double steel core. 20 m long, nominal size DN 8, EASY!Lock manual screw fitting on both sides.	
High-pressure hose Longlife, 15 m, ID 8, 400 bar, 2 × EASY!Lock	58	6.110-029.0	The double steel core ensures a particularly long life of this 15 m long high-pressure hose (DN 8), which is approved for pressures up to 400 bar.	
Food industry version with unions on both side	es	<b>'</b>		
High-pressure hose food grade, 10 m, ID 8, 250 bar, $2 \times EASY!Lock$	59	6.110-051.0	High-pressure hose (ID 6), 10 m long, with grey, non-marking outer covering. Approved for use in the food industry. With quick and robust EASY!Lock hand screw connection at both ends.	
High-pressure hose food grade, 20 m, ID 8, 250 bar, 2 × EASY!Lock	60	6.110-052.0	Suitable for use in food industry: 20 m long high-pressure hose (ID 8) with grey, non-marking outer covering, ANTI!Twist and EASY!Lock hand screw connections.	- 🗆
Longlife food design with screw connections at	both	ends		
High-pressure hose food grade Longlife, 10 m, ID 8, 400 bar, 2 $\times$ EASY!Lock	61	6.110-053.0	With blue, non-marking and animal fat resistant outer covering: durable high-pressure hose (ID 8), 10 m long, ANTI!Twist and EASY!Lock hand screw connection at both ends.	
High-pressure hose food grade Longlife, 20 m, ID 8, 400 bar, $2 \times EASY!Lock$	62	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.	
PIPE CLEANING		<u> </u>		
Pipe cleaning hose, ID 6				
Hose assembly TR pipe cleaning DN6 14MPa	63	6.110-108.0	10 m flexible high-pressure hose (DN 6) for cleaning pipes (threaded connection for R 1/8 nozzle).	
	64	6.110-109.0	The 20 m pipe cleaning hose is a highly flexible high pressure hose for pipe interior cleaning (threaded connection for nozzle R 1/8).	
	65	6.110-110.0	30 m flexible high-pressure hose (DN 6) for cleaning pipes (threaded connection for R 1/8 nozzle).	
Pipe cleaning hose, ID 6, 10 m, max. 250 bar	66	6.110-046.0	The 10 m pipe cleaning hose is a highly flexible high pressure hose for pipe interior cleaning (threaded connection for nozzle R 1/8).	
Pipe cleaning hose, ID 6, 20 m, max. 250 bar	67	6.110-008.0	The 20 m pipe cleaning hose is a highly flexible high pressure hose for pipe interior cleaning (threaded connection for nozzle R 1/8).	
Pipe cleaning hose, ID 6, 30 m, max. 250 bar	68	6.110-047.0	The 30 m pipe cleaning hose is a highly flexible high pressure hose for pipe interior cleaning (threaded connection for nozzle R 1/8).	
Pipe cleaning hose, ID 6, 10 m, max. 140 bar	69	6.110-048.0	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	70	6.110-049.0	The 20 m pipe cleaning hose is a highly flexible high pressure hose for pipe interior cleaning (threaded connection for nozzle R 1/8).	

 $<sup>\</sup>hfill\square$  Available accessories.

#### **KÄRCHER**







72





















				_
		Order no.	Description	
PIPE CLEANING				
Pipe cleaning hose, ID 6				
Pipe cleaning hose, ID 6, 30 m, max. 140 bar	71	6.110-050.0	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	72	4.765-001.0	The forward-tilted rotating pencil jet removes the most stubborn dirt. The three backwards-tilted	
Pipe cleaning dirt blaster D30/040	73	4.765-004.0	jets ensure the necessary forward movement, as well as convenient handling.	
Pipe cleaning nozzle	74	5.763-015.0	16 mm pipe cleaning nozzle with internal thread. Various jet directions for	Г
	75	5.763-016.0	environmentally-friendly cleaning of blocked drains and pipes.	
	76	5.763-017.0	Pipe cleaning nozzle with inner thread. Different spray directions. The hose moves freely through the pipe. (R $1/8$ " connection, $3 \times 30$ ° backwards, diameter 30 mm.)	
Rotating pipe cleaning nozzle	77	6.415-428.0	Pipe cleaning nozzle with four rotating jets and inner thread. Different spray directions. The hose moves freely through the pipe. With R 1/8" connection.	
FLOOR AND HARD SURFACE CLEANER				
Hard Surface Cleaner FRV 30				
FRV 30 Surface Cleaner	78	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.	
Rubber lip for FRV 30	79	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	80	4.440-939.0	5m extension hose for FRV 30. Connection sleeve included.	
Hose fastening attachment kit	81	2.642-528.0	Suction cup for fixing the suction hose to smooth surfaces.	
Dirt trap attachment kit	82	2.642-532.0	Galvanised steel bucket for collecting coarse dirt and for fixing the suction hose in outside areas.	
Hard surface cleaner FR 30				Ť
FR 30 Surface Cleaner	83	2.111-011.0	Up to 10 times greater area performance compared with the conventional high-pressure jet. Plastic casing for optimal manoeuvrability, double ceramic bearing for long working times, flexible connection joint for optimal handling and integrated parking position. Machine-specific nozzle kit must be ordered separately. Max. 180 bar / 850 l/h / 60°C.	сЕ
FR 30 Me surface cleaner				_
Hard Surface Cleaner FR 30 Me	84	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.	

<sup>☐</sup> Available accessories.





























		Order no.	Description	
FLOOR AND HARD SURFACE CLEANER				
Machine-specific nozzle kits for FR	1	1		,
Nozzle kit for FR, 500 l/h - 650 l/h	85	2.640-401.0	Nozzle kit includes power nozzles and unions. For Kärcher surface cleaners (500 to 650 l/h).	
Machine-specific nozzle kits for FRV				
Nozzle kit for FRV, 035	86	2.642-430.0	Machine-specific nozzle kit with Kärcher power nozzles and jet nozzle for FRV 30.	
FRV 30 Me surface cleaner		'		i
FRV 30 Me Surface Cleaner	87	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.	
Extension hose FRV 30 Me and FRV 50 Me	88	4.441-040.0	5 m extension hose for FRV 30 Me. Includes connecting adapter.	
FOAM SYSTEMS				Ī
Cup foam lance				
Cup foam lance Advanced 1, 400 l/h - 600 l/h	89	4.112-063.0	High-quality and robust cup foam lance Advanced 1 with spray angle adjustment and main body made of Ecobrass. Suitable for Kärcher high-pressure cleaners with a flow rate of 400 to 600 l/h.	
Cup foam lance DUO Advanced 1, 400 l/h - 600 l/h	90	4.112-067.0	DUO Advanced 1 cup foam lance with two-litre detergent tank and direct switching to high-pressure cleaning. Suitable for Kärcher pressure washers with a flow rate of 400 to 600 l/h.	
Cup foam lance Basic 1, 350 l/h - 600 l/h	91	4.112-053.0	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	t.
1-litre cleaning agent container for cup foam lance basic	92	5.071-414.0	For the quick change of the cleaning agent: Additional 1 litre cleaning agent container for basic foam lance (2.112-053.0, 2.112-054.0 and 2.112-055.0).	
1-litre cleaning agent container for cup foam lance advanced	93	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	94	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	95	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		4		
Nozzle kit 055 for Inno / Easy Set 500-600 I/h	96	2.111-009.0	Optimal adaptation to different machine outputs for economic use.	
Foam nozzle mounting kit				
Foam nozzle attachment kit	97	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.	
MIXERS AND INJECTORS				
Cleaning agent injector				
Cleaning agent injector for high and low pressure (without nozzles)	98	4.637-032.0	Detergent injector for independent high and low pressure dosage. Maximum dosage about 15%.	
Available assessaries				

 $<sup>\</sup>hfill \square$  Available accessories.



























				$\neg$
		Order no.	Description	
MIXERS AND INJECTORS				
Cleaning agent injector				
Cleaning agent injector for high pressure (without nozzle)	99	4.637-033.0	Cleaning agent dosage at high pressure 3 - 5 %	
Stainless steel injector kit for HD 6/15C	100	6.645-758.0	Ideal for the HD 6/15 C high-pressure cleaner, the stainless steel injector ensures precise cleaning agent and foam dosage. With suction hose and vacuum filter.	
Machine-specific nozzle kit with order no. 4.63	37-033	3.0		
Nozzle kit HD 500-700 l/h	101	4.769-005.0	For HD 500 - 700 l/h. Consists of nozzle insert + HP power nozzle + union	
Nozzle insert with order no. 4.637-032.0		<u> </u>		
Nozzle insert up to 1,100 l/h - high pressure	102	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 from 1,100 l/h - ND	103	4.769-006.0	For low pressure with machines above 1.100 l/h	
COUPLING PARTS				
Rotary coupling				
Rotary coupling	104	4.111-021.0	Reliably prevents twisting of HP hoses. Connection Easy!Lock. Handle protection	
Connector	,	<b>'</b>		
Screw socket for surface cleaners and Servo Control controllers	105	4.111-022.0	For attaching high-pressure nozzles and accessory parts to the HD trigger gun (with nozzle screws) – $1 \times M$ 22 $\times$ 1.5/1 $\times$ M 18 $\times$ 1.5.	
Short spray unit	106	4.111-038.0	For attaching high-pressure nozzles and accessory parts to HP trigger gun (with nozzle screws). No compatible with triple nozzles.	ot 🗆
Y distributor	107	4.111-024.0	Offers the option to connect two spray units to the machine. Installation on the high pressure outlet.	
EASY!Lock adapter		<b>'</b>		
Adapter 1 M22AG-TR22AG	108	4.111-029.0	Adapter 1 to connect the old hose with the new hose	
Adapter 2 M22IG-TR22AG	109	4.111-030.0	Adapter 2 to connect the old device with the new hose and the old gun with the new hose	Г
Adapter 3 M22IG-TR22AG	110	4.111-031.0	Adapter 3 to connect the old gun with the new spray lance and new servo regulator	
Adapter 4 TR22IG-D11	111	4.111-032.0	Adapter 4 to connect the new gun with the old swivel hose	
Adapter 5 TR22IG-M22AG	112	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	

<sup>☐</sup> Available accessories.

#### **KÄRCHER**



























126-127	

		Order no.	Description	
COUPLING PARTS				
EASY!Lock adapter				
Adapter 6 TR22IG-M22AG	113	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	114	4.111-035.0	Adapter 7 to connect the old spray lance with the new nozzle	I
Adapter 8 TR20IG-M18AG	115	4.111-036.0	Adapter 8 to connect the new spray lance with the old nozzle	[
Adapter hose extension 9 TR	116	4.111-037.0	Adapter 9 to connect the new hose with the new hose	[
Adapter 12 rotary coupling EASY!Lock 22 IG - M22 × 1.8 AG	117	4.111-046.0	Rotatable adapter for connecting EASY!Force high-pressure gun and high-pressure hoses with M 22x1.5 connection	[
HOSE REELS				
Manual hose reel attachment kit				
Hose reel attachment kit for HD middle class, 15 m	118	2.110-024.0		[
Automatic, self-winding hose reels for wall mo	unting	3		
Automatic plastic hose reel incl. high-pressure	119	2.639-257.0	Spring-mounted and ready-to-use automatic hose reel for wall mounting. Simplifies handling of the	1.
hose, 15 m			high-pressure hose, shortens set-up times and increases occupational safety.	e   [
hose, 15 m Automatic hose reel, powder-coated steel / plastic, 20 m	120	6.392-074.0		
Automatic hose reel, powder-coated steel / plastic, 20 m Automatic stainless steel / synthetic material	120	6.392-074.0 6.392-083.0	high-pressure hose, shortens set-up times and increases occupational safety.  Automatic hose reel for 20 m high-pressure hose. The console is made from powder-coated steel,	[
Automatic hose reel, powder-coated steel /			high-pressure hose, shortens set-up times and increases occupational safety.  Automatic hose reel for 20 m high-pressure hose. The console is made from powder-coated steel, the drum is made from plastic.  Automatic hose reel for 20 m high-pressure hose. The console consists of stainless steel, the drum	[
Automatic hose reel, powder-coated steel / plastic, 20 m Automatic stainless steel / synthetic material hose drum, 20 m	121	6.392-083.0	high-pressure hose, shortens set-up times and increases occupational safety.  Automatic hose reel for 20 m high-pressure hose. The console is made from powder-coated steel, the drum is made from plastic.  Automatic hose reel for 20 m high-pressure hose. The console consists of stainless steel, the drum is made from plastic.	. [
Automatic hose reel, powder-coated steel / plastic, 20 m  Automatic stainless steel / synthetic material hose drum, 20 m  Automatic hose reel, coated, 20 m  Hose reel, automatic, basalt grey-coated, 20 m  Automatic hose reel, stainless steel, includes	121	6.392-083.0 6.392-106.0	high-pressure hose, shortens set-up times and increases occupational safety.  Automatic hose reel for 20 m high-pressure hose. The console is made from powder-coated steel, the drum is made from plastic.  Automatic hose reel for 20 m high-pressure hose. The console consists of stainless steel, the drum is made from plastic.  Automatic hose reel of durable plastic. Painted steel bracket. Suitable for 20 m high-pressure hose  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.	. [
Automatic hose reel, powder-coated steel / plastic, 20 m Automatic stainless steel / synthetic material hose drum, 20 m Automatic hose reel, coated, 20 m	121 122 123	6.392-083.0 6.392-106.0 6.392-105.0	high-pressure hose, shortens set-up times and increases occupational safety.  Automatic hose reel for 20 m high-pressure hose. The console is made from powder-coated steel, the drum is made from plastic.  Automatic hose reel for 20 m high-pressure hose. The console consists of stainless steel, the drum is made from plastic.  Automatic hose reel of durable plastic. Painted steel bracket. Suitable for 20 m high-pressure hose 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).	[

<sup>☐</sup> Available accessories.

























		Order no.	Description	
HOSE REELS				
Automatic, self-winding hose reels for wa	all mounting	ţ		
Stainless steel swivel holder	127	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.	
FACADE AND SOLAR PANEL CLEANING				
Brushes				
Drive for roller brush 500	128	4.762-584.0	Hydraulic drive for rotating roller brushes. For cleaning façades or solar power installations with our professional high-pressure cleaners. Installation on spray lance or telescopic lance.	
Splash guard for roller brush 500	129	4.762-621.0	Splash guard with velcro fastening for rotating roller brush. Clear view of the brush thanks to transparent film, with protection against splashes at the same time.	
Roller brush 500 soft	130	4.762-623.0	Soft brush attachment for use with hydraulic drive (4.762-584.0). Ideal for glass and solar power installation cleaning. Easy quick-change system and secure mounting on drive.	
Roller brush 500 medium	131	4.762-624.0	Medium-hard brush attachment for use with hydraulic drive (4.762-584.0). Suitable for sensitive façades, foils and fabrics. Easy and safe quick-change system.	
Roller brush 500 hard	132	4.762-625.0	Hard brush attachment for use with hydraulic drive (4.762-584.0). For rough façades, stone and wooden patios. Safe and easy quick-change system.	
Brush hard	133	6.960-133.0	Brush with hard bristles for cleaning industry facades and floor coverings and removing coarse dirt. Simple installation on telescopic lances or high-pressure lances from Kärcher.	
Brush medium	134	6.960-134.0	Optimally cleans facades, roller shutters and textile fabrics: the brush with medium-hard bristles for fast and simple attachment to telescopic lances or high-pressure lances from Kärcher.	
Brush soft	135	6.960-135.0	For simple installation on telescopic lances or high-pressure lances from Kärcher: brush with soft bristles for deep cleaning of sensitive surfaces such as glass or solar systems.	
Telescopic lances	'			
TL low pressure adapter	136	4.580-097.0	TL low-pressure adapter comprising ball valve for tool-free installation on telescopic lances. Ideal for applications with rotating high-pressure brushes.	
Telescopic lance TL 7 F	137	4.762-609.0	Telescopic lance TL 7 F with up to 7 m reach made from robust and lightweight glass fibre. With practical quick-release fasteners for simple retraction and extension.	
Telescopic lance TL 7 H	138	4.762-610.0	Multifunctional hybrid telescopic lance TL 7 H made of rigid and lightweight carbon-glass fibre mix Telescopic thanks to quick-release fastenings. Up to 7 m reach.	🗆
Telescopic lance TL 10 H	139	4.762-611.0	Up to 10 m reach: hybrid telescopic lance TL 10 H. Comprising carbon-glass fibre mix and suitable for multifunctional use. Simple retraction and extension thanks to quick-release fasteners.	
Telescopic lance TL 10 C	140	4.762-612.0	Carbon fibre telescopic lance TL 10 C. With up to 10 m reach and practical quick-release fasteners. Multifunctional use for cleaning facades, windows or solar panels.	

 $<sup>\</sup>hfill \square$  Available accessories.





















		Order no.	Description	
FACADE AND SOLAR PANEL CLEANING			·	
Telescopic lances				Ī
Telescopic lance TL 14 C	141	4.762-613.0	Maximum rigidity with minimum weight: telescopic lance TL 14 C made from carbon fibre. Enormous reach of 14 m, multifunctional use and easy to use thanks to quick-release fasteners.	
TL high pressure adapter	142	4.775-154.0	TL high-pressure adapter, flexible high-pressure gun for high-pressure cleaning with telescopic lances. Ergonomic, easy to install, suitable for right- and left-handed individuals.	
Water softening				Ī
WS 50	143	6.368-463.0	The mobile WS 50 water softening unit prevents lime residue from forming on cleaned surfaces. This is achieved by an ion-exchange resin that removes the dissolved limescale from the water.	
WS 100	144	6.368-464.0	The mobile WS 100 water softening unit prevents lime residue from forming on cleaned surfaces. This is achieved by an ion-exchange resin that removes the dissolved limescale from the water.	
WS Regenerator	145	6.368-465.0	With the WS Regenerator regeneration system, the softening cartridges of the water softening units WS 50 and WS 100 can be backflushed and regenerated at the push of a button.	S
Hoses				
iSolar HP hose 7	146	6.392-978.0	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	147	6.392-977.0	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	148	6.392-976.0	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.	Ī
Attachment kits and adapters				
iSolar fall protection	149	6.988-152.0	Certified personal security system for rooftop work. Contents: Travelling fall arrestor with shock absorber and 15 m kernmantle rope, harness, anchoring sling and sheet steel case.	
WET BLASTING ATTACHMENT				Ī
Wet blasting attachment (without nozzle)				
Wet blasting attachment with flow control (without nozzles)	150	4.115-000.0	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)	151	4.115-006.0	Addition of spray agent to the high pressure jet. For paint stripping, rust removal and descaling. Assembly on spray lance instead of high-pressure nozzle. Without water flow regulation	
Nozzle kits for wet jet unit				
Nozzle kit for wet jet unit 035	152	2.112-021.0	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 4.115-000.0   4.115-006.0.	
Boron carbide nozzle				Ī
Boron carbide nozzle, for machines up to 1,000 l/h	153	6.415-084.0	In addition to nozzle packs. Very wear-resistant nozzle with boron carbide chuck for continuous-duty operation.	
WATER CONNECTION				
Geka coupling				Ī
Geka connector with hose barb, R 1/2"	154	6.388-461.0	with hose liner	

<sup>☐</sup> Available accessories.





















				_
		Order no.	Description	
WATER CONNECTION		<u>'</u>		
Geka coupling				
Geka connector with hose barb, R 3/4"	155	6.388-455.0	with hose liner	
Geka connector with hose barb, R 1"	156	6.388-465.0	with hose barb	
Geka connector with inner thread, R 3/4"	157	6.388-473.0	with female thread	
Suction filter				
Water suction filter	158	6.414-956.0	Suitable for ponds, storage tanks or similar, polyamide filter casing, stainless steel strainer, 800 $\mu$ m mesh, R 3/4" and R 1" connection, without non-return valve	
Suction filter with check valve	159	4.730-012.0	Brass suction filter suitable for ponds, storage tanks, etc. With check valve.	
Water fine filter		<b>'</b>		
Universal water fine filter, 25 µm	160	2.637-020.0	Water fine filter, mesh size 25 µm, max. temperature 50 °C. Protects the machine from small dirt particles in the water. Water volume up to 1200 l/h. 3/4" connection, with 1" adapter.	
Water fine filter, 100 μm, R 3/4"	161	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	162	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".	,
WASHING BRUSHES				
Push-on washing brush				
Push-on wash brush	163	4.113-001.0	For universal use for surface cleaning. Mounted using clamp directly at the spray lance. TR thread connection	
Rotating washing brush		'	·	
Rotating wash brush for < 1000 l/h machines, nylon bristles	164	4.113-004.0	The rotating wash brush gently removes fine dust and traffic film from all surfaces. Temperature resistant up to $60^{\circ}$ C. (M $18 \times 1.5$ , replaceable brush insert).	
Rotating wash brush for machines < 1000 l/h, natural bristles	165	4.113-003.0	Driven by water stream. Gently removes fine dust and traffic film from any surface. Temperature resistant up to $60^{\circ}$ C, M $18 \times 1.5$ (replaceable brush insert).	

 $<sup>\</sup>hfill \square$  Available accessories.