HD 8/20 G

The HD 8/20 G is a petrol-driven, cold water high-pressure cleaner with 200 bar pressure and a Honda petrol engine for independent, mobile use in the toughest of conditions.













Order no.

1.187-904.0

- Robust, powder-coated tubular frame
- Infinitely variable water pressure and water flow regulation on the machine
- Puncture-proof wheels for maximum mobility

2	Technical data		
	EAN code		4054278210551
	Flow rate	l/h	200 - 750
	Working pressure	bar / MPa	10 - up to 200 / 1 - 20
	Max. pressure	bar / MPa	270 / 27
	Inlet temperature	°C	60
	Water inlet		1"
	Drive type		Petrol
	Motor manufacturer		Honda
	Motor type		GX 270
	Number of users at one time		1
	Portability		Mobile
	Colour		anthracite
	Weight (with accessories)	kg	57.5
	Weight incl. packaging	kg	64.7
	Dimensions (L × W × H)	mm	790 × 608 × 1104

Equipment		
Spray gun		EASY!Force Advanced
High-pressure hose length	m	15
High-pressure hose type		Premium quality
High-pressure hose specification		DN 6, 250 bar
Power nozzle		
Infinitely variable pressure and water flow regulation		•
Detergent function		Suction
■ Included in the scope of supply.		





Maximum independence

- Fitted with reliable Honda or Yanmar engines for use without an external power supply.
- Can suck up water e.g. from lakes or ponds and use it for cleaning.



Optimum ease of use

- The ergonomic frame concept makes transport on uneven ground easier.
- Storage possibilities for all accessory parts directly on the machine.
- Puncture-proof wheels guarantee permanently high mobility.



Highly versatile

- Optional cage frame with eyelets for crane loading reliably protects the machine.
- Hose reel attachment kit for shorter set-up & finishing-off times available as an optional extra.
- Portable version with robust tubular frame specially designed for painters and plasterers (HD 728 B).



























14

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		Order no.	Description	
HOSE CONNECTION SYSTEMS				t
G1 tap adaptor with G3/4 reducer	1	2.645-007.0	Extremely robust tap connector 1" with 3/4" thread reducer for connection to two thread sizes. Ideal for connecting to Kärcher garden pumps. Compatible with all click systems.	-
TRIGGER GUNS	<u>'</u>			
Spray guns				
EASY!Force Advanced	2	4.118-005.0	Effortless, not energy-sapping: the EASY!Force high-pressure gun uses the recoil force of the high-pressure jet to reduce the holding force for the operator to zero.	•
EASY!Force conversion kit 1 - from high-pressure hose	3	4.111-050.0	For retrofitting Kärcher 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	4	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	5	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.	
SPRAY LANCES				
Rotating spray lances				
Spray lance, 840 mm, rotatable	6	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	7	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	8	4.112-027.0	Spray lance, 250 mm, rotatable, ergonomic	
Spray lance, 400 mm, rotatable	9	4.112-024.0	Spray lance, 400 mm, rotatable, ergonomic	
Spray lance, 600 mm, rotatable	10	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	11	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	12	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	13	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	14	4.112-048.0	Spray lance extension with EASY!Lock connection. Length 1000 mm.	

lacksquare Included in the scope of supply. \Box Available accessories.























		Order no.	Description	
SPRAY LANCES				
Double lance				l,
Double lance, 960 mm	15	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				l,
Spray lance for toilets and rain gutters	16	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	17	4.112-035.0	1050 mm flexible lance with variable bend from 20° to 140° , ideal for cleaning difficult to reach areas, e.g. gutters.	[
High pressure articulated joint	18	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	19	2.112-015.0	The lance is suited for cleaning of gutter systems. Because of the shape of the lance and the specia nozzle the gutter can be cleaned without removing the cover plates.	1 [
Undercarriage spray lance				
Underbody lance	20	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	21	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.	
KÄRCHER POWER NOZZLE				Ė
Power nozzie spray angle 25°				
Power nozzle 25°, 040	22	2.113-021.0	Fan jet nozzle with 25° spray angle, suitable for large areas and removing stubborn dirt and stains.	
Chemical nozzle , 250	23	2.113-020.0	Brass power nozzle for low-pressure operation and cleaning agent suction.	
HP nozzle spray angle 0°				Ť
Power nozzle 0°, 040	24	2.113-001.0	High-pressure nozzle with powerful jet for extremely stubborn dirt.	[
Power nozzle spray angle 15°				İ
Power nozzle 15°, 040	25	2.113-045.0	Fan jet nozzle with 15° spray angle suitable for stubborn dirt.	[
Power nozzle spray angle 40°				Ť
Power nozzle 40°, 040	26	2.113-003.0	Power nozzle with a 40° spray angle and fan jet, suitable for large areas and sensitive surfaces.	I
HIGH-PRESSURE HOSES				Ť
Standard with unions on both sides				Ī
High-pressure hose, 15 m, ID 6, 250 bar, 2 × EASY!Lock	27	6.110-020.0		
High-pressure hose, 10 m, ID 10, 220 bar, 2 × EASY!Lock	28	6.110-041.0	Impressive values and basic equipment: 10 m long high-pressure hose (DN 10) developed for pressures up to 220 bar.	I

[■] Included in the scope of supply.

□ Available accessories.





















		Order no.	Description	
HIGH-PRESSURE HOSES				
Standard with unions on both sides				
High-pressure hose, 10 m, ID 8, 315 bar, 2 × EASY!Lock	29	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	30	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	31	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	32	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	33	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	34	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	35	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, 15 m, ID 12, 210 bar, 2 × EASY!Lock	36	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	37	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	38	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	39	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 22×1.5 , 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	40	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	41	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.	
High-pressure hose Longlife, 20 m, ID 8, 400 bar, 2 × EASY!Lock	42	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.	

 $[\]blacksquare$ Included in the scope of supply. $\hfill\Box$ Available accessories.



























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HIGH-PRESSURE HOSES		Order no.	Description	_
Longlife 400 with unions on both sides				
High-pressure hose Longlife, 15 m, ID 8, 400 bar, 2 × EASY!Lock	43	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			Ť
High-pressure hose food grade, 15 m, ID 6, 250 bar, 2 × EASY!Lock	44	6.110-063.0	15 m long high-pressure hose (ID 6), food grade, with AVS hose reel connection, EASY!Lock hand screw connection and grey, non-marking outer covering.	[
High-pressure hose food grade, 10 m, ID 8, 250 bar, 2 × EASY!Lock	45	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	46	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.	r [
Longlife food design with screw connections a	t both	ends		
High-pressure hose food grade Longlife, 10 m, ID 8, 400 bar, 2 \times EASY!Lock	47	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	48	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.	[
Special hoses				
High-pressure hose curved, 1.5 m, ID 8, 400 bar, 1 × EASY!Lock / 1 × M22 × 1.5	49	6.110-068.0	For connection to hose reels: high-pressure hose, with M 22×1.5 connection and curved EASY!Lock hand screw connection. 1.5 m long, suitable for up to 400 bar working pressure.	k [
ROTARY NOZZLES (DIRT BLASTERS)				
Dirt blaster, large				
Dirt blaster, large, 040	50	4.114-041.0	The dirt blaster with rotating pencil jet offers 10 times better cleaning performance. Ceramic nozzle and bearing ring for a long service life. Further data: Max. 300 bar, 30 MPa, 85°C.	e [
MULTIPLE-JET NOZZLES				
Triple nozzles	1			Ļ
Triple nozzle, 040	51	4.117-033.0	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°				
Angled Vario nozzle, 050	52	4.113-007.0	Variable angle nozzle for spray angle adjustment from 0° to 90° . For easy adjustment to all kinds of soiling and surfaces.	f
ECO!BOOSTER	1			Ļ
eco!Booster TR 040	53	2.113-086.0	eco!Booster with 50% higher area performance than the Kärcher power nozzle; ideal for delicate surfaces. For cold and hot water high-pressure cleaners (nozzle size 040).	
QUICK CONNECT				
Quick coupling	54	2.115-000.0	For fast changes between different spray lances/accessories. Perfect for Kärcher spray unit, suitable for trigger gun/spray lance interface. With M 22×1.5 internal thread.	
Male coupling	55	2.115-001.0	Hardened stainless steel male coupling for quick coupling 2.115-000. With M 22×1.5 external thread.	
DRUM AND TANK CLEANING				Ī
Add-on kit mud sucker	56	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.	

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















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		Order no.	Description	
OTHER HP ACCESSORIES				
Jet gun	57	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.	
SEALS FOR TRAPEZOIDAL THREAD		'		
Gasket set with 9x O-rings for TR thread	58	2.880-001.0		
STEAM JET NOZZLE / NOZZLE PROTECTOR / RO	LLOV	ER NOZZLE		
Rollover nozzie holder				
Owner of jets double brass	59	4.764-012.0	Rollover nozzle holder for contactless changeover from pencil jet to fan jet as well as low-pressure detergent injection via knurled nut. Without nozzle insert. (Additional type-specific power nozzle).	
NOZZLE UNION / SPACER				
Nozzle union				
Nozzle screws	60	4.112-011.0	Nozzle screws with protectors for high-pressure and power nozzles	[
PIPE CLEANING				
Pipe cleaning hose, ID 6				
Hose assembly TR pipe cleaning DN6 14MPa	61	6.110-108.0	10 m flexible high-pressure hose (DN 6) for cleaning pipes (threaded connection for R 1/8 nozzle).	
	62	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).	
	63	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	64	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	65	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	66	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	67	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	68	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).	
Pipe cleaning hose, ID 6, 30 m, max. 140 bar	69	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				٢
Pipe cleaning dirt blaster D21/040	70	4.765-001.0	The forward-tilted rotating pencil jet removes the most stubborn dirt. The three backwards-tilted jets ensure the necessary forward movement, as well as convenient handling.	

 $[\]hfill\square$ Available accessories.























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		Order no.	Description	
PIPE CLEANING				
Pipe cleaning nozzle				
Pipe cleaning dirt blaster D21/060	71	4.765-002.0	The forward-tilted rotating pencil jet removes the most stubborn dirt. The three backwards-tilted jets ensure the necessary forward movement, as well as convenient handling.	
Pipe cleaning dirt blaster D30/040	72	4.765-004.0	Jets ensure the necessary forward movement, as wen as convenient nanding.	
Pipe cleaning dirt blaster D30/060	73	4.765-005.0		[
Pipe cleaning nozzle	74	5.763-015.0	16 mm pipe cleaning nozzle with internal thread. Various jet directions for	
	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, 3×30 ° 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		<u> </u>		Ť
FR 30 Surface Cleaner	83	2.111-011.0	Up to 10 times greater area performance compared with the conventional high-pressure jet. Plasti 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.	С
FR 30 Me surface cleaner				
Hard Surface Cleaner FR 30 Me	84	2 1 1 1 0 1 2 0	Hot water resistant stainless steel surface cleaner with double ceramic bearings, non-marking	

 $[\]hfill\square$ Available accessories.



























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FLOOR AND HARD SURFACE CLEANER	<u> </u>	Order no.	Description	4
Hard Surface Cleaner FR 50				_
Surface Cleaner FR 50 Me	85	2.111-023.0	Hot water resistant stainless steel surface cleaner with 500 mm working width. Ideal for large areas.With double ceramic bearings, push handle, non-marking swivel castors and detergent dosing system.	g [
Machine-specific nozzle kits for FR				
Nozzle kit for FR, 650 l/h - 850 l/h	86	2.639-187.0	Nozzle kit includes power nozzles and unions. For Kärcher surface cleaners (650 to 850 l/h).	[
Nozzle kit for FR, 850 l/h - 1100 l/h	87	2.640-442.0	Nozzle kit includes power nozzles and unions. For Kärcher surface cleaners (850 to 1100 l/h).	[
Machine-specific nozzle kits for FRV				Ė
Nozzle kit for FRV, 040	88	2.642-431.0	Machine-specific nozzle kit Kärcher power nozzles and jet nozzle for FRV 30.	[
FRV 30 Me surface cleaner				Ė
FRV 30 Me Surface Cleaner	89	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	90	4.441-040.0	5 m extension hose for FRV 30 Me. Includes connecting adapter.	[
FOAM SYSTEMS				
Cup foam lance				
Cup foam lance Advanced 2, 700 l/h - 800 l/h	91	4.112-064.0	Developed for Kärcher high-pressure cleaners without servo control: The cup foam lance Advanced 2 impresses with a main body made of Ecobrass for use with aggressive cleaning agents.] t
Cup foam lance DUO Advanced 2, 700	92	4 4 4 0 0 6 0 0		
I/h - 800 I/h		4.112-068.0	For pressure washers without Servo Control: The DUO Advanced 2 cup foam lance is impressive with its option for direct switching to high-pressure cleaning and two-litre detergent tank.	[
•	93	4.112-068.0		
I/h - 800 I/h	93	4.112-054.0	with its option for direct switching to high-pressure cleaning and two-litre detergent tank. Newly developed, very robust Basic 2 cup foam lance especially for high-pressure cleaners with a	
I/h - 800 I/h Cup foam lance Basic 2, 700 I/h - 800 I/h 1-litre cleaning agent container for cup foam		4.112-054.0	with its option for direct switching to high-pressure cleaning and two-litre detergent tank. Newly developed, very robust Basic 2 cup foam lance especially for high-pressure cleaners with a flow rate of 700-800 l/h. For excellent foam quality with half the cleaning agent consumption. For the quick change of the cleaning agent: Additional 1 litre cleaning agent container for basic	[
I/h - 800 I/h Cup foam lance Basic 2, 700 I/h - 800 I/h 1-litre cleaning agent container for cup foam lance basic 1-litre cleaning agent container for cup foam lance advanced	94	4.112-054.0 5.071-414.0	with its option for direct switching to high-pressure cleaning and two-litre detergent tank. Newly developed, very robust Basic 2 cup foam lance especially for high-pressure cleaners with a flow rate of 700-800 l/h. For excellent foam quality with half the cleaning agent consumption. 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). Additional 1-litre cleaning agent container for quick replacement of the cleaning agent (for foam	[
/h - 800 l/h Cup foam lance Basic 2, 700 l/h - 800 l/h 1-litre cleaning agent container for cup foam ance basic 1-litre cleaning agent container for cup foam ance advanced	94	4.112-054.0 5.071-414.0	with its option for direct switching to high-pressure cleaning and two-litre detergent tank. Newly developed, very robust Basic 2 cup foam lance especially for high-pressure cleaners with a flow rate of 700-800 l/h. For excellent foam quality with half the cleaning agent consumption. 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). Additional 1-litre cleaning agent container for quick replacement of the cleaning agent (for foam	
I/h - 800 I/h Cup foam lance Basic 2, 700 I/h - 800 I/h 1-litre cleaning agent container for cup foam lance basic 1-litre cleaning agent container for cup foam lance advanced Inno Foam Kit Inno Foam Set with detergent injector	94	4.112-054.0 5.071-414.0 6.414-050.0	with its option for direct switching to high-pressure cleaning and two-litre detergent tank. Newly developed, very robust Basic 2 cup foam lance especially for high-pressure cleaners with a flow rate of 700-800 l/h. For excellent foam quality with half the cleaning agent consumption. 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). 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). 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]
I/h - 800 I/h Cup foam lance Basic 2, 700 I/h - 800 I/h 1-litre cleaning agent container for cup foam lance basic 1-litre cleaning agent container for cup foam lance advanced Inno Foam Kit Inno Foam Set with detergent injector	94 95 96	4.112-054.0 5.071-414.0 6.414-050.0 2.112-000.0	with its option for direct switching to high-pressure cleaning and two-litre detergent tank. Newly developed, very robust Basic 2 cup foam lance especially for high-pressure cleaners with a flow rate of 700-800 l/h. For excellent foam quality with half the cleaning agent consumption. 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). 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). 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	
I/h - 800 I/h Cup foam lance Basic 2, 700 I/h - 800 I/h 1-litre cleaning agent container for cup foam lance basic 1-litre cleaning agent container for cup foam	94 95 96	4.112-054.0 5.071-414.0 6.414-050.0 2.112-000.0	with its option for direct switching to high-pressure cleaning and two-litre detergent tank. Newly developed, very robust Basic 2 cup foam lance especially for high-pressure cleaners with a flow rate of 700-800 l/h. For excellent foam quality with half the cleaning agent consumption. 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). 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). 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. 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	[

[☐] Available accessories.

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		Order no.	Description	
FOAM SYSTEMS				
Foam nozzle mounting kit				
Foam nozzle attachment kit	99	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)	100	4.637-032.0	Detergent injector for independent high and low pressure dosage. Maximum dosage about 15%.	
Cleaning agent injector for high pressure (without nozzle)	101	4.637-033.0	Cleaning agent dosage at high pressure 3 - 5 %	
Machine-specific nozzle kit with order no. 4.6	537-033	3.0		Ť
Nozzle kit 750-1000 l/h	102	4.769-011.0	For HD/HDS 750 - 1000 l/h. Consists of nozzle insert + HP power nozzle + union	
Nozzle insert with order no. 4.637-032.0		IL		\vdash
Nozzle insert up to 1,100 l/h - high pressure	103	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	104	4.769-001.0	For low pressure with machines up to 1.100 l/h	
COUPLING PARTS				Ť
Rotary coupling				
Rotary coupling	105	4.111-021.0	Reliably prevents twisting of HP hoses. Connection Easy!Lock. Handle protection	
Connector				
Screw socket for surface cleaners and Servo Control controllers	106	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.	
Y distributor	107	4.111-024.0	Offers the option to connect two spray units to the machine. Installation on the high pressure outlet.	
Short spray unit	108	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 [
EASY!Lock adapter		JI.		_
Adapter 1 M22AG-TR22AG	109	4.111-029.0	Adapter 1 to connect the old hose with the new hose	
Adapter 2 M22IG-TR22AG	110	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	111	4.111-031.0	Adapter 3 to connect the old gun with the new spray lance and new servo regulator	

[☐] Available accessories.





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				Т
		Order no.	Description	
COUPLING PARTS				_
EASY!Lock adapter				
Adapter 5 TR22IG-M22AG	113	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	114	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	115	4.111-035.0	Adapter 7 to connect the old spray lance with the new nozzle	
Adapter 8 TR20IG-M18AG	116	4.111-036.0	Adapter 8 to connect the new spray lance with the old nozzle	
Adapter hose extension 9 TR	117	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	118	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 petrol machines, 30 m	119	2.110-004.0	Hose reel attachment kit for installation on the machine, incl. connection hose for the machine HP outlet. Rotatable under pressure with EASY!Lock connection.	
Automatic, self-winding hose reels for wall mo	untin	g		
Automatic plastic hose reel incl. high-pressure hose, 15 $\ensuremath{\mathrm{m}}$	120	2.639-257.0	Spring-mounted and ready-to-use automatic hose reel for wall mounting. Simplifies handling of the high-pressure hose, shortens set-up times and increases occupational safety.	; 🗆
Automatic hose reel, powder-coated steel / plastic, 20 m	121	6.392-074.0	Automatic hose reel for 20 m high-pressure hose. The console is made from powder-coated steel, the drum is made from plastic.	
Automatic stainless steel / synthetic material hose drum, 20 m	122	6.392-083.0	Automatic hose reel for 20 m high-pressure hose. The console consists of stainless steel, the drum is made from plastic.	
Automatic hose reel, coated, 20 m	123	6.392-106.0	Automatic hose reel of durable plastic. Painted steel bracket. Suitable for 20 m high-pressure hose.	
Hose reel, automatic, basalt grey-coated, 20 m	124	6.392-105.0	Automatic hose reels provide the highest level of safety and convenience for winding and unwinding HP hoses. For example: order no. 6.110-011.0 (ID 8, 20 m, 315 bar) or order no. 6.110-028.0 (ID 8, 20 m, 400 bar Longlife).	
Automatic hose reel, stainless steel, includes swivel holder, 20 m	125	6.392-076.0	Automatic stainless steel hose reel. With swivel holder. Suitable for 20 m high-pressure hose.	
Automatic stainless steel hose reel, 40 m	126	6.392-442.0	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).	

[☐] Available accessories.

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		Order no.	Description	
HOSE REELS				T
Automatic, self-winding hose reels for v	wall mounting	3		
Zinc-coated swivel holder	127	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	128	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	129	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	130	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	131	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	132	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.	Г
Roller brush 500 hard	133	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	134	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	135	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	136	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.	
iSolar 800 Advanced	137	6.368-094.0	iSolar 800 water-driven brush head, 800 mm wide, for water flow rates of 700-1,000 l/h. With two contra-rotating disc brushes and flexible angle joint. For photovoltaic systems.) [
iSolar 400 Advanced	138	6.368-092.0	iSolar 400 brush for water flow rate of 700-1,000 l/h. The water-driven disc brush with a width of 400 mm cleans small to medium-sized photovoltaic systems. Also perfect for use on elevated systems.	
Telescopic lances				
TL low pressure adapter	139	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	140	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.	

 $^{\ \}square$ Available accessories.



















		Order no.	Description	
FACADE AND SOLAR PANEL CLEANING		Order no.	Description	H
Telescopic lances				
Telescopic lance TL 7 H	141	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	142	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	143	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.	
Telescopic lance TL 14 C	144	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	145	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		·		
WS 50	146	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	147	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	148	6.368-465.0	With the WS Regenerator regeneration system, the softening cartridges of the water softening unit: WS 50 and WS 100 can be backflushed and regenerated at the push of a button.	3 [
Hoses	•			
iSolar HP hose 7	149	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	150	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	151	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.	
Attachment kits and adapters	•	•		
iSolar fall protection	152	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				
Wet blasting attachment (without nozzle)				
Wet blasting attachment with flow control (without nozzles)	153	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)	154	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	

[☐] Available accessories.

























		Order no.	Description	
WET BLASTING ATTACHMENT				
Nozzle kits for wet jet unit				
Nozzle kit for wet jet unit 040	155	2.112-019.0	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				
Boron carbide nozzle, for machines up to 1,000 l/h	156	6.415-084.0	In addition to nozzle packs. Very wear-resistant nozzle with boron carbide chuck for continuous-duty operation.	
ADD ON KITS		'		
Cage frame attachment kit				
Cage frame attachment kit, small	157	2.637-008.0	The small protective frame of the robust cage attachment kit protects the components of the HD 7/15 G and HD 8/20 G in the HD Gasoline Advanced range. Including eyelets for loading by crane.	
WATER CONNECTION				
Geka coupling				Ļ
Geka connector with hose barb, R 1/2"	158	6.388-461.0	with hose liner	
Geka connector with hose barb, R 3/4"	159	6.388-455.0		
Geka connector with internal thread, R 1"	160	6.388-458.0	with female thread	
Suction filter		'		
Water suction filter	161	6.414-956.0	Suitable for ponds, storage tanks or similar, polyamide filter casing, stainless steel strainer, 800 μ m mesh, R 3/4" and R 1" connection, without non-return valve	ו
Suction filter with check valve	162	4.730-012.0	Brass suction filter suitable for ponds, storage tanks, etc. With check valve.	
Water fine filter		'		
Universal water fine filter, 25 μm	163	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, with adapter	164	4.730-102.0	Fine-mesh water filter, $125 \mu m$, 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 $3/4^{\circ}$, with adapter 1° .	-, E
Water fine filter, 100 μm, R 1"	165	2.638-270.0	Fine-mesh water filter, $100 \mu m$, max. temperature 60° C. Connects to high-pressure cleaner. Protect the high-pressure cleaner from dirt particles contained in the water. Water flow rate up to $1200 l/h$. Connector 1".	s [
Water supply hose				
Water supply hose	166	4.440-270.0	NW 19 R1" / R1", up to 85 °C	
WASHING BRUSHES				
Push-on washing brush				
Push-on wash brush	167	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	168	4.113-004.0	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).	

[☐] Available accessories.







		Order no.	Description	
WASHING BRUSHES				
Rotating washing brush				
Rotating wash brush for machines < 1000 l/h, natural bristles	169	4.113-003.0	Driven by water stream. Gently removes fine dust and traffic film from any surface. Temperature resistant up to 60° C, M 18×1.5 (replaceable brush insert).	
DRUM AND TANK CLEANING		'		
Barrel and tank cleaning				
Spray head HKF 30/14-E	170	6.751-061.0	Compact interior cleaning head made of stainless steel for cleaning the interiors of drums and containers with openings of 65 mm or more. Offers an impressively low weight and constant rotation speed by means of an electric motor.	

[☐] Available accessories.