

### **HDS 6/14 C**

1-phase hot water high-pressure cleaner HDS 6/14 C with ecolefficiency mode, EASY!Force trigger gun, as well as intuitive single-button operation.

















#### 1 Efficiency

- ecolefficiency mode efficient and environmentally friendly, even when used for prolonged periods.
- Reduces fuel consumption and CO2 emissions by 20%.

#### 3 Storage

- Lockable accessory compartment for nozzles, tools, etc.
- Storage hooks for power cable and high-pressure hose.

#### 2 Ease of use

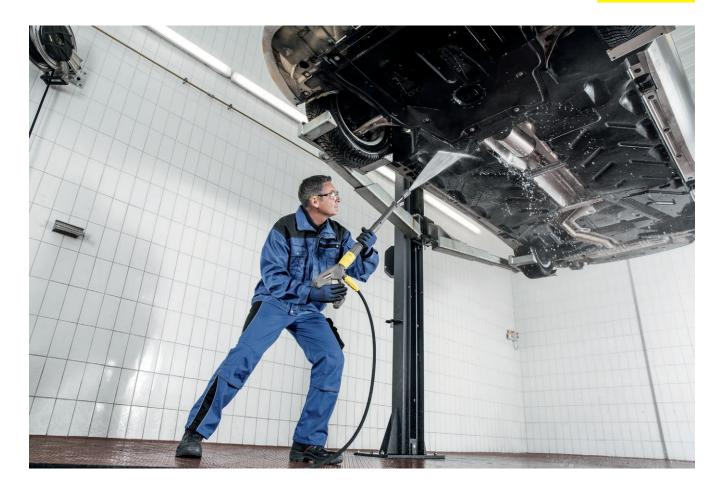
- Intuitive operation thanks to the large single-button selector switch.
- Large tank opening with filling chute.

#### 4 Reliability

- The Soft Damping System (SDS) compensates for vibration and pressure peaks in the high-pressure system.
- Large water filter protects pump against damage.

## **TECHNICAL DATA AND EQUIPMENT**





#### HDS 6/14 C

- Economical eco!efficiency mode
- Intuitive single-button selector switch
- Extensive range of standard equipment

Technical data		
Order no.		1.169-900.0
EAN code		4054278167480
Current type	Ph / V / Hz	1 / 230 / 50
Flow rate	l/h	240-560
Pressure	bar / MPa	30-140 / 3-14
Max. temperature	°C	80
Connection load	kW	3.6
Heating oil or gas consumption, full load	kg/h	3.5
Fuel tank	1	15
Weight	kg	90
Dimensions (L × W × H)	mm	1060 × 650 × 920

Equipment	•	
Spray gun		EASY!Force Advanced
High-pressure hose	m	10 / DN 6, 250 bar
Spray lance	mm	1050
Power nozzle		I
Soft Damping System (SDS)		I .
ANTI!Twist		-
Pressure cut-off		-
Integrated fuel and detergent tank		I
Servo Control		-

■ Included in delivery.



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		r						
				Max. working				
		Order no.	ID	pressure	Length	Price	Description	
Standard with unions on both sides							•	
High-pressure hose 2 x EASY!Lock DN 8, 315 bar, 10 m, ANTI!Twist	1	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 EASY!Lock hand screw connection at both ends, ANTI!Twist, 10 m long.	<b>A</b>
High-pressure hose 2 x EASY!Lock DN 8, 315 bar, 15 m, ANTI!Twist	2	6.110-030.0	ID 8	315 bar	15 m		15 m long high-pressure hose, ID 8, with ANT!!Twist at both ends with time-saving EASY!Lock hand screw connection.	•
High-pressure hose 2 x EASY!Lock DN 8, 315 bar, 20 m, ANTI!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.	<b>A</b>
High-pressure hose, 2 x EASY!Lock, DN 8, 315 bar, 30 m, ANTI!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.	i 🛦
High-pressure hose, 2 x EASY!Lock, DN 10, 220 bar, 15 m	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).	<b>A</b>
High-pressure hose, 2 x EASY!Lock, DN 10, 220 bar, 20 m	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.	
High-pressure hose, 2 x EASY!Lock, DN 10, 220 bar, 25 m	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.	,
High-pressure hose, 2 x EASY!Lock, DN 10, 220 bar, 40 m	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.	•
High-pressure hose, 2 x EASY!Lock, DN 12, 210 bar, 15 m	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.	•
High-pressure hose, 2 x EASY!Lock, 2x EASY!Lock, DN 12, 210 bar, 40 m	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.	
High-pressure hose 2 x EASY!Lock DN 6, 250 bar, 10 m, ANTI!Twist	11	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.	•
High-pressure hose, 2 x EASY!Lock, DN 6, 250 bar, 10 m	12	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.	
High-pressure hose 2 x EASY!Lock DN 6, 300 bar, 10 m, ANT!!Twist	13	6.110-056.0	ID 6	300 bar	10 m		High-pressure hose (ID 6) with ANT!!Twist and new EASY!Lock hand screw connection at both ends. For up to 300 bar pressure. 10 m long.	
Longlife 400 with unions on both si	des				,			
Longlife 400 high-pressure hose, 2 x EASY!Lock, DN 8, 400 bar, 30 m, ANT!!Twist	14	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.	t, •
Longlife 400 high-pressure hose, 2 x EASY!Lock, DN 8, 400 bar, 20 m, ANTI!Twist	15	6.110-027.0	ID 8	400 bar	20 m		High-pressure hose with ANT!!Twist, EASY!Lock hand screw connections and double steel reinforcement. 20 m long, ID & EASY!Lock hand screw connection at both ends.	
Longlife 400 high-pressure hose, 2 x EASY!Lock, DN 8, 400 bar, 15 m, ANT!!Twist	16	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.	) 🛦
Longlife 400 high-pressure hose, 2 x EASY!Lock, DN 8, 400 bar, 1.5 m	17	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	18	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.	



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		Order no.	ID	Max. working pressure	Length	Price	Description	
Longlife 400 high-pressure hose, 2 x EASY!Lock, DN 8, 400 bar, 10 m, ANTI!Twist	19	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.	
Food industry version with unions	on bot	h sides						
High-pressure hose, food grade, 2 x EASY!Lock, DN 8, 10 m, AN- TI!Twist	20	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.	<b>A</b>
High-pressure hose, food grade, 2 x EASY!Lock, DN 8, 20 m, AN- T!!Twist	21	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-T!!Twist and EASY!Lock hand screw connections.	<b>A</b>
High-pressure hose, food grade, 2 x EASY!Lock, DN 6, 15 m, AN- TI!Twist	22	6.110-063.0	ID 6	250 bar	15 m		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.	
Longlife food design with screw cor	nnectio	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-T!!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, ANTI!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 covering. 20 m long with EASY!Lock hand screw connections.	
Special hoses				,				
High-pressure hose, 1 x curved EASY!Lock, 1 x M22 x 1.5, DN 8, 400 bar, 1.5 m	25	6.110-068.0	ID 8	400 bar	1.5 m		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.	

<sup>■</sup> Included in delivery. 

Available accessories. 

Extension hose.



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		Order no.	Flow rate				Price	Description
Trigger guns			<b>'</b>	<u>'</u>				
EASY!Force Advanced	1	4.118-005.0						Effortless, not energy-sapping: the EASYIForce high-pressure gun uses the recoil force of the high-pressure jet to reduce the holding force for the operator to zero.
Servo control								
Servo Control controller with EASY!Lock	2	4.118-007.0	0-750 l/h					Servo control for water flow and pressure control (< 750  /h) on trigger gun.
Quick connect								
Quick coupling	3	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	4	2.115-001.0						Hardened stainless steel male coupling for quick coupling 2.115-000. With M 22 x 1.5 external thread.

<sup>■</sup> Included in delivery. 

Available accessories. 

Extension hose.



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		1	1	ı			
		Order no.	Nozzle size			Price	Description
Power nozzle spray angle 25°							
Power nozzle spray angle 25°	1	2.113-005.0	36				Fan jet nozzle with 25° spray angle, suitable for large areas and removing stubborn dirt and stains.
HP nozzle spray angle 0°							
High-pressure nozzle spray angle °0	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, spray angle 15°	3	2.113-043.0	36				Flat jet nozzle for stubborn dirt.
Power nozzle spray angle 40°							
Power nozzle spray angle 40°	4	2.113-003.0	40				Power nozzle with a 40° spray angle and fan jet, suitable for large areas and sensitive surfaces.

 $<sup>\</sup>blacksquare$  Included in delivery.  $\hfill\Box$  Available accessories.  $\hfill \Delta$  Extension hose.



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		Order no.	Max. working pressure	Length			Price	Descrip	tion	
Rotating spray lances		·	<u>'</u>							
1050 mm spray pipe, rotatable	1	4.112-000.0	300 bar	1050 mm					m stainless steel lance (mar andle for ease of use and p	
Spray lance, 250 mm, rotating	2	4.112-027.0	300 bar	250 mm				1	stainless steel lance (manu	ual coupling) with ergo-
Spray lance, 400 mm, rotatable	_	4.112-024.0	300 bar	400 mm				-	andle for ease of use and p	
600 mm spray pipe, rotatable	4	4.112-007.0	300 bar	600 mm				under pr	ressure.	
Spray lance, 840 mm, rotating	5	4.112-006.0	300 bar	840 mm					stainless steel lance (manuandle for ease of use and p	
1550 mm spray pipe, rotatable	6	4.112-018.0	300 bar	1550 mm				1550 mr	m stainless steel lance (mar andle for ease of use and p	
2050 mm spray pipe, rotatable	7	4.112-021.0	300 bar	2050 mm				2050 mi	m stainless steel lance (mar andle for ease of use and p	
EASY!Lock 1000 mm spray lance	8	4.112-048.0	300 bar	1000 mm					nce extension with EASY!Lo	ock connection. Length
extender Angular spray lance								1000 mi	п.	
Spray lance for toilets and rain gutters	9	4.112-029.0						1	s steel lance WC and gutter aped for effective and hygi ets.	·
Flexible spray lance					,					
Flexible lance 1050 mm	10	4.112-035.0	210 bar	1050 mm				1	m flexible lance with variableal for cleaning difficult to i	
Telescopic spray lance			1					1 -10 , 100	car ror cicaring annicon to	. cac., areas, c.g. porters.
Telescopic spray lance	11	4.112-037.0	225 bar	5400 mm				ing area: cades. W	ontinuously extended from s that are difficult to reach, /ith integrated HD trigger g n rotary coupling. Connectio	such as ceilings or fa- un, M 22 x 1.5 connec-
Strap for telescopic spray pipe	12	6.373-987.0						Conveni ic spray	ent strap for relief when w lance (6.394-690). The bur	orking with the telescop- den is optimally distrib-

Included in delivery	П

Additional handle for EASY!Lock

Gutter cleaner

Gutter cleaning lance

Additional handle

spray lances

Undercarriage spray lance Underbody lance 13 2.112-015.0

14 4.112-032.0

15 4.321-380.0

960 mm

700 mm

uted on the body and longer periods of use are possible.

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.

Stainless steel lance for effective and easy underbody and

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

wheel arch cleaning. Without high-pressure nozzle.

for greater flexibility.

<sup>☐</sup> Available accessories.



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		Order no.			Price	Description
Crane lifting kit		l .				
Crane loading attachment kit for	1	2.642-638.0				Effortless loading by crane.
HDS compact class						
Flame monitoring attachment kit						
Flame monitoring attachment kit	2	2.642-711.0				A light sensor monitors the burner flame. The fuel supply is
for HDS Compact Class						shut off if the flame goes out.
Y distributor						
Y distributor	3	4.111-024.0				

<sup>■</sup> Included in delivery. 

Available accessories. 

Extension hose.



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		Order no.	Flow rate	Nozzle size	Diame- ter	Price	Description	
Hand Confess Classes EDM 20		Order 110.	1 low rate	NOZZIC SIZC	tei	FIICE	Description	4
Hard Surface Cleaner FRV 30	Ι.	l	1		1 1	1		4
Hose fastening attachment kit	1	2.642-528.0					Suction cup for fixing the suction hose to smooth surfaces.	1
Dirt trap attachment kit	2	2.642-532.0					Galvanised steel bucket for collecting coarse dirt and for fixing the suction hose in outside areas.	]
FR 30 Me surface cleaner								
Hard Surface Cleaner FR 30 Me	3	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 FR								٦
Nozzle kit for surface cleaners	4	2.640-401.0	500-650 l/h				Nozzle kit includes power nozzles and unions. For Kärcher surface cleaners (500 to 650 l/h).	]
Machine-specific nozzle kits for FR	V							٦
Nozzle kit 040 - for FRV	5	2.642-431.0		40				]
FRV 30 Me surface cleaner								
Extension hose FRV 30 Me and FRV 50 Me	6	4.441-040.0					5 m extension hose for FRV 30 Me. Includes connecting adapter.	]
FRV 30 Me Surface Cleaner	7	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.	]

 $<sup>\</sup>blacksquare$  Included in delivery.  $\hfill\Box$  Available accessories.  $\hfill \Delta$  Extension hose.



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			Order n	0.					Price	Descript	tio	n			┸
Nozzle union Nozzle screws		1	4.112-0	110					1	Nozzlo se	cro	ews with protectors for	high	proceure and newer	-
NOZZIE SCIEWS		1	4.112-0	11.0						nozzles	LIE	ews with protectors for	IIIgii	-pressure and power	, 0
Rotary coupling		2	1 4 4 4 4 0	24.0						l patients.		annata kudakian af IID k		Connection M 22	
Rotary coupling		2	4.111-0	21.0								events twisting of HP had dle protection	oses.	. Connection M 22 X	
Coupling															
Adapter hose extension 9  Connector	TR	3	4.111-0	37.0						Adapter 9	9 1	to connect the new hose	e wit	h the new hose	
Screw socket for surface c	leaners	4	4.111-0	22.0						For attac	hi	ng high-pressure nozzle	es an	d accessory parts to	
and Servo Control controll											rig	ger gun (with nozzle scr			
Short spray unit		5	4.111-0	38.0								ng high-pressure nozzle	es an	d accessory parts to	_
										HP trigge triple no		gun (with nozzle screws	s). No	ot compatible with	
EASY!Lock adapter										T triple 1102		105.			
Adapter 1 M22AG-TR22AG	j l	6	4.111-0	29.0								to connect the old hose			
Adapter 2 M22IG-TR22AG		7	4.111-0	30.0								to connect the old device with the new hose	e wi	th the new hose and	1 0
Adapter 3 M22IG-TR22AG		8	4.111-0	31.0						Adapter 3	3 1	to connect the old gun vervo regulator	vith	the new spray lance	
Adapter 4 TR22IG-D11		9	4.111-0	32.0								to connect the new gun	with	the old swivel hose	·
Adapter 5 TR22IG-M22AG		10	4.111-0	33.0								to connect the new gun			П
Adapter 6 TR22IG-M22AG		11	4.111-0	34.0								ervo regulator with the or to connect the new devi			1 -
		10		25.0								se with the new gun	_	20.00	
Adapter 7 M18IG-TR20AG		12	4.111-0	35.0						nozzle	/ 1	to connect the old spray	/ Iano	ce with the new	
Adapter 8 TR20IG-M18AG		13	4.111-0	36.0						Adapter 8	8 1	to connect the new spra	ıy lar	nce with the old	
Adapter 12 rotary coupling EASY!Lock 22 IG - M22 x 1	-	14	4.111-0	46.0											
Flue pipe	1.0 AU									1					
Flue gas adapter		15	4.656-1	49.0								lapter with draught dam			- 🔲
		16	4.656-0	80.0						tion (ada system).	pt	er for HDS burners for o	conn	ection to a stack	
Cleaning agent injector										, system).					
Cleaning agent injector for and low pressure (without	-	17	4.637-0	32.0								injector for independent eximum dosage about 15		h and low pressure	
Cleaning agent injector for		18	4.637-0	33.0								gent dosage at high pres		2 3 - 5 %	
pressure (without nozzle)  Machine-specific nozzle ki	it with orde	er no	4.637-03	33.0											
Nozzle kit 500-700 l/h		19	4.769-0							1		00 - 700 l/h. Consists of	noz	zle insert + HP powe	er 🔲
Nozzle insert with order n	0. 4.637-0	32.0								nozzle +	Ur	IIUN			_
Nozzle insert up to 1,100 high pressure	1	20	4.769-0	03.0						high-pres	SSI	ert for detergent injecto ure detergent applicatio	n. Fo	or high-pressure	
Nozzle insert up to 1,100	I/h - Iow	21	4.769-0	01.0								ith a water flow rate up essure with machines up			+
pressure															

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		Order no.	Max. working pressure	Nozzle size	Diame- ter	Price	Description	
Barrel and tank cleaning				<u>'</u>				
Barrel cleaner BC 14/12	1	2.112-020.0					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.	
Pipe cleaning hose, ID 6								ļ
Pipe cleaning hose, ID 6, 10 m, max. 250 bar	2	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	3	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	4	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 nozzle								Ī
Pipe cleaning dirt blaster D 25 / 040	5	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	6	6.415-946.0		40	30 mm		necessary forward movement, as well as convenient handling.	[
Pipe cleaning dirt blaster D 35 / 040	7	6.415-948.0		40	35 mm			[
Pipe cleaning nozzle 120	8	5.763-089.0		120	16 mm		Pipe cleaning nozzle with 24 mm diameter. With 8 nozzles tilted back at a 30° angle.	1
Pipe cleaning nozzle	9	5.763-015.0		55	16 mm		16 mm pipe cleaning nozzle with internal thread. Various jet	
	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.)	į
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.	[

<sup>■</sup> Included in delivery. 

Available accessories. 

Extension hose.



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		Order no.	Max. working pressure	Nozzle size		Price	Description
<b>Angled vario nozzle 0-90°</b> Angled Vario nozzle 0-90°	1	4.113-006.0		80			Variable angle nozzle for spray angle adjustment from 0° to 90°. For easy adjustment to all kinds of soiling and surfaces.
<b>Dirt blaster, large</b> Dirt blaster, large	2	4.114-041.0	300 bar	40			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.

<sup>■</sup> Included in delivery. 

Available accessories. 

Extension hose.



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		T	Т					
		Order no.	Nozzle size			Price	Description	
Wet blasting attachment (without r	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 040	3	2.112-019.0	40				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 ma- chines up to 1,000 l/h	4	6.415-084.0	6 mm				In addition to nozzle packs. Very wear-resistant nozzle with boron carbide chuck for continuous-duty operation.	

<sup>■</sup> Included in delivery. 

Available accessories. 

Extension hose.



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		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 025	2	2.112-017.0				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 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).	
		6.414-954.0				Additional 1-litre cleaning agent container for quick replacement of the cleaning agent (for foam lance 6.394-668)	
Inno Foam Kit							
Inno Foam Set with detergent injector	5	2.112-000.0				High-pressure foam system with double lance (foam nozzle and high-pressure jet for rinsing). For use with mobile and	
Inno Foam Set	6	2.112-008.0				stationary high-pressure and HDS pressure cleaners for cleaning or disinfection.	
Easy Foam Set							
Easy Foam Set with RM injector	7	2.112-010.0				HP foam system for use with. HD/HDS units for cleaning and	
Easy Foam Set	8	2.112-011.0				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				· · · · · ·	<u>'</u>		
Nozzle kit 060 for Inno / Easy Set 600-700 l/h	9	2.111-018.0	600-700 l/h			Optimal adaptation to different machine outputs for economic use.	
Foam nozzle mounting kit							
Foam nozzle attachment kit	10	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.	



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5-10				12						
Manual hose reel attachment kit Hose reel attachment kit, plastic,	1	Order no.	Length 20 m		Price	Description  Hose reel attachment kit for installation on the machine. For				
for HDS compact class						secure and space-saving storage of the high-pressure hoses (with a connection hose for the machine high-pressure outlet). Rotatable under pressure with connection for male coupling.				
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 / synthetic 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							
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.				
Anbausatz Schlauchtrommel auton	natik									
ABS automatic hose reel HDS C	11	2.110-012.0				Complete automatic hose reel attachment kit for HDS compact class. Simple installation and all unit functions are accessible. Offers maximum convenience when winding and unwinding the HP hose. Contains: Automatic hose reel, HP hose and all connection parts.				
ABS holder, automatic hose reel HDS C	12	2.110-013.0				Holder includes connection material for installing an automatic hose reel to machines from the HDS compact class.				



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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 $60^{\circ}$ C. (M $18 \times 1.5$ , replaceable brush insert).
Rotating wash brush for < 800 l/h machines, natural bristles	3	4.113-003.0	4.113-003.0 500-800 l/h Driven by water stream. Gently remo traffic film from any surface. Temper		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).		

<sup>■</sup> Included in delivery. 

Available accessories. 

Extension hose.





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		Order no.	Length	Diameter		Price	Description	
Geka coupling								
Geka connector with hose barb, R 1/2"	1	6.388-461.0					with hose liner	
Geka connector with hose barb, R 3/4"	2	6.388-455.0						
Geka connector with hose barb, R 1"	3	6.388-465.0					with hose barb	
Geka connector with internal thread, R 1"	4	6.388-458.0					with female thread	
Suction filter								
Water suction filter	5	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	6	4.730-012.0					Brass suction filter suitable for ponds, storage tanks, etc. With check valve.	
Water fine filter								
Water fine filter, with adapter	7	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 fine filter, 100 μm, R 1"	8	2.638-270.0					Fine-mesh water filter, 100 µm, max. temperature 60°C. Connects to high-pressure cleaner. Protects the high-pressure cleaner from dirt particles contained in the water. Water flow rate up to 1200 l/h. Connector 1".	
Water supply hose								
Water supply hose	9	4.440-038.0	7.5 m				NW 13 R1" / R 3/4", up to 30 °C	Г
	10	4.440-207.0	7.5 m				NW 19 R1" / R 3/4", up to 85 °C, for pick-up	

 $<sup>\</sup>blacksquare$  Included in delivery.  $\hfill\square$  Available accessories.  $\hfill \triangle$  Extension hose.