



HDS 6/12 C

Compact hot water high pressure cleaner with eco!efficiency mode and steam function











- ecolefficiency mode economical and environmentally friendly, even during longer periods of use.
- Reduces fuel consumption and CO2 emissions by 20%.

2 Ease of use

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



3 Storage

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

4 Mobility

- Jogger principle with large wheels and steering roller.
- Large integrated handles in the chassis.

TECHNICAL DATA AND EQUIPMENT.

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HDS 6/12 C

Economical eco!efficiency mode

Technical data		
Order Number		1.169-219.0
EAN code		4039784729490
Current type	Ph / V / Hz	1 / 240 / 50
Flow rate	l/h	240-560
Pressure	bar / MPa	30-120 / 3-12
Max. temperature	°C	80 / 155
Power rating	kW	3
Consumption fuel oil	kg/h	3,5
Fuel tank	I	15
Weight	kg	93
Dimensions (L x W x H)	mm	1060 × 650 × 920
Equipment		
Trigger gun		Easy-press trigger gun
Trigger gun with soft grip		1
High-pressure hose	m	10 / ID 6, 250 bar
Spray lance	mm	1050
Power nozzle		
SDS system		1
ANTI!Twist		-
Pressure switch control		1
Integral fuel and detergent tank		1
Servo Control		1
Included in delivery.		

1	2, 5	3	4	6	7	8
9-13	14-15	16	3 17-19			

		Order Number	ID	Max. working pressure	Length	Price	Description	
Standard with unions on both sides					<u> </u>			
High-pressure hose packaged	1	6.391-342.0	ID 8	315 bar	10 m			
High-pressure hose, 30 m DN 8, including rotary coupling	2	6.390-293.0	ID 8	315 bar	30 m		With rotary coupling, 2 x M 22 x 1.5	
Longlife 400 with unions on both si	des				· · · · · ·			
High pressure hose DN 6, 10 m, drehbar,I	3	6.391-883.0	ID 6	400 bar	10 m		With rotary coupling, 2 x M 22 x 1,5	
High-pressure hose packaged	4	6.391-354.0	ID 8	400 bar	10 m			
High-pressure hose Longlife 400, 30 m DN 8, including rotary coup- ling	5	6.390-294.0	ID 8	400 bar	30 m		With rotary coupling, 2 x M 22 x 1.5	
High-pressure hose 1.5 m, DN 8, including connectors	6	6.390-178.0	ID 8	400 bar	1,5 m		1.5 m high-pressure hose (DN 8, M 22 x 1.5) with kink pro- tection and connectors at both ends. For connecting to hose reels with appropriate connector (M 22 x 1.5).	
Longlife food industry version with	unior	s on both sides		-1	II			
High pressure hose food DN 8 / 10 m	7	6.391-864.0	ID 8	400 bar	10 m		Longlife HP hose for use in the food industry. Außende- cke## animal-grease-resistant, non-colour-bleeding materi-	
High-pressure hose food industry 400 bar, 20 m, DN 8, including rotary coupling	8	6.391-887.0	ID 8	400 bar	20 m		al. With rotary coupling, 2 x M 22 x 1,5	
Standard								
High-pressure hose, 10 m DN 6, AVS trigger gun connector	9	6.391-238.0	ID 6	250 bar	10 m		10 m high-pressure hose (M 22 x 1.5) with kink protection. With patented rotating AVS trigger gun connector and manu- al coupling. Further data: DN 6/155°C/250 bar.	-
High-pressure hose, 10 m, DN 6, 300 bar, AVS trigger gun connec- tion	10	6.391-875.0	ID 6	300 bar	10 m		With patented AVS connection in the trigger gun (pivot- mounted) and hand screw union. M 22 x 1.5 with anti-kink protection. NW 6/155°C/300 bar	
High-pressure hose, 10 m DN 8, AVS trigger gun connector	11	6.390-025.0	ID 8	315 bar	10 m		10 m high-pressure hose (M 22 x 1.5) with kink protection. With patented rotating AVS trigger gun connector and manu- al coupling. Further data: DN 8/155°C/315 bar.	- C
High-pressure hose, 15 m DN 8, AVS trigger gun connector	12	6.390-185.0	ID 8	315 bar	15 m		15 m high-pressure hose (M 22 x 1.5) with kink protection. With patented rotating AVS trigger gun connector and manu- al coupling. Further data: DN 8/155°C/315 bar.	- [
High-pressure hose, 20 m DN 8, AVS trigger gun connector	13	6.390-171.0	ID 8	315 bar	20 m		20 m high-pressure hose (M 22 x 1.5) with kink protection. With patented rotating AVS trigger gun connector and manu- al coupling. Further data: DN 8/155°C/315 bar.	- [
Longlife 400				1		1		
High pressure hose DN 6, 10 m, Longlife	14	6.391-882.0	ID 6	400 bar	10 m		With patented AVS connection in the trigger gun (pivot- mounted).	
High-pressure hose packaged	15	6.391-351.0	ID 8	400 bar	10 m			E
High-pressure hose Longlife 400, 20 m DN 8, AVS trigger gun con- nector	16	6.390-208.0	ID 8	400 bar	20 m		20 m high-pressure hose Longlife 400 (DN 8) with patented (rotating) AVS trigger gun connector and manual coupling. Two layer high-strength steel wire reinforced.	
Food industry version		1		1		1		
High-pressure hose 15 m ID 6, AVS trigger gun connector 11 mm, suitable for food industry, grey	17	6.391-654.0	ID 6	250 bar	15 m		15 m high-pressure hose (DN 6) with patented (rotating) AVS trigger gun connector. Non-discolouring outer layer for use in the food industry. DN 6/155°C/250 bar.	
High-pressure hose, 10 m, DN 8, AVS trigger gun connection, food industry, grey	18	6.390-704.0	ID 8	250 bar	10 m		Food industry version, AVS connection in the trigger gun. grey NW 8/155 °C/250 bar	
High-pressure hose, 20 m ID 8, AVS trigger gun connector, suitable for food industry, grey	19	6.390-705.0	ID 8	250 bar	20 m		20 m high-pressure hose (DN 8) with patented (rotating) AVS trigger gun connector. Non-discolouring outer layer for use in the food industry. NW 8/155°C/250 bar.	

 \blacksquare Included in delivery. $\hfill\square$ Available accessories. $\hfill A$ Extension hose.



		Order Number	ID	Max. working pressure	Length	Price	Description
Longlife food industry version							
HIgh-pressure hose Longlife 400, 15 m, ID 6, AVS trigger gun con- nection	20	6.391-888.0	ID 6	400 bar	15 m		Longlife HP hose for use in the food industry. Außende- cke## animal-grease-resistant, non-colour-bleeding materi- al. With patented AVS connection in the pistol (pivot moun-
HIgh-pressure hose Longlife 400, 10 m, ID 8, AVS trigger gun con- nection	21	6.391-885.0	ID 8	400 bar	10 m		ted)
High-pressure hose Longlife 400, 20 m, ID 8, AVS trigger gun con- nection	22	6.391-886.0	ID 8	400 bar	20 m		

 \blacksquare Included in delivery. $\hfill\square$ Available accessories. $\hfill \blacktriangle$ Extension hose.

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		Order Number	Flow rate			Price	Description	
Easy Press high-pressure gun with h	noldin	g power reductio	n (Kärcher patent	:)				
Easy press high-pressure trigger gun with softgrip	1	4.775-463.0					Easy press high-pressure trigger gun with softgrip. For high-pressure hoses DN 6 and DN 8 with 11 mm swivel diameter.	
	2	4.775-466.0					Easy press high-pressure trigger gun with integrated adap- ter for connecting to high-pressure hoses M 22 x 1.5.	
Servo Control								
Servo control	3	4.775-526.0	0-750 l/h				Servo control for water flow and pressure control (< 750 I/h) on trigger gun.	
Trigger guns								
High end high-pressure trigger gun	4	4.775-823.0						
Quick connect								
Quick coupling	5	6.401-458.0					For quick change of different spray lances and accessories. Optimum adaption to Kärcher accessories, especially for connection between trigger gun and spray lance. With M22 x 1,5 female.	
Plug nipple	6	6.401-459.0					Hardened stainless steel nipple for quick coupling 6.401- 458. With M22 x 1,5 male.	



		Max. working					
	Order Number	pressure	Length			Price	Description
	1						
1	4.760-660.0	300 bar	1050 mm				1050 mm stainless steel lance (manual coupling) with ergo- nomic handle for ease of use and protection. Rotatable 360° under pressure.
2	4.760-664.0	300 bar	600 mm				600 mm stainless steel lance (manual coupling) with ergono- mic handle for ease of use and protection. Rotatable 360° under pressure.
3	4.760-663.0	300 bar	840 mm				850 mm stainless steel lance (manual coupling) with ergono- mic handle for ease of use and protection. Rotatable 360° under pressure.
4	4.760-661.0	300 bar	1550 mm				1550 mm stainless steel lance (manual coupling) with ergo- nomic handle for ease of use and protection. Rotatable 360° under pressure.
5	4.760-662.0	300 bar	2050 mm				2050 mm stainless steel lance (manual coupling) with ergo- nomic handle for ease of use and protection. Rotatable 360° under pressure.
6	4.760-667.0		250 mm				250 mm stainless steel lance. With manual coupling. Non-rotatable.
7	6.415-951.0	250 bar	950 mm				The spring-loaded 360° loop handle significantly reduces the vibrations on the spray lance, reducing the physical burden on the user, e.g. when working with the dirt blaster.
y lance	1						
8	4.762-075.0						For items 4.760-230 and 4.760-362 for mounting accesso- ries to lance, M 24/18 x 1.5
9	4.760-073.0						Stainless steel lance WC and gutter with nozzle insert. Spe- cially shaped for effective and hygienic cleaning of gutters and toilets.
10	6.394-654.0	210 bar	1050 mm				1050 mm flexible lance with variable bend from 20° to 140° , ideal for cleaning difficult to reach areas, e.g. gutters.
11	4.481-039.0	300 bar					[[
		225 bar	5400 mm				[
13	6.373-987.0						Convenient strap for relief when working with the telesco- pic spray lance (6.394-690). The burden is optimally distri- buted on the body and longer periods of use are possible.
14	2.642-305.0						The lance is suited for cleaning of gutter systems. Because of the shape of the lance and the special nozzle the gutter can be cleaned without removing the cover plates.
15	4.760-245.0		700 mm				Stainless steel lance for effective and easy underbody and wheel arch cleaning. Without high-pressure nozzle.
	2 3 4 5 5 9 10 11 11 12 13	1 4.760-660.0 2 4.760-664.0 3 4.760-663.0 4 4.760-661.0 5 4.760-662.0 6 4.760-667.0 7 6.415-951.0 y lance 8 8 4.762-075.0 9 4.760-073.0 10 6.394-654.0 11 4.481-039.0 12 6.394-690.0 13 6.373-987.0	2 4.760-664.0 300 bar 3 4.760-663.0 300 bar 4 4.760-661.0 300 bar 5 4.760-662.0 300 bar 6 4.760-662.0 300 bar 7 6.415-951.0 250 bar 9 4.762-075.0	Order Number pressure Length 1 4.760-660.0 300 bar 1050 mm 2 4.760-664.0 300 bar 600 mm 3 4.760-663.0 300 bar 840 mm 4 4.760-661.0 300 bar 1550 mm 5 4.760-662.0 300 bar 2050 mm 6 4.760-667.0 250 bar 950 mm 7 6.415-951.0 250 bar 950 mm 9 4.760-073.0 Interpretent 1050 mm 9 4.760-073.0 210 bar 1050 mm 10 6.394-654.0 210 bar 1050 mm 11 4.481-039.0 300 bar 1050 mm 12 6.394-690.0 225 bar 5400 mm 13 6.373-987.0 Interpretent 1050 mm	Order Number pressure Length 1 4.760-660.0 300 bar 1050 mm 1 2 4.760-664.0 300 bar 600 mm 1 3 4.760-663.0 300 bar 840 mm 1 4 4.760-661.0 300 bar 1550 mm 1 5 4.760-662.0 300 bar 2050 mm 1 6 4.760-662.0 300 bar 2050 mm 1 7 6.415-951.0 250 bar 950 mm 1 9 4.760-073.0 Intersection Intersection 1 9 4.760-073.0 Intersection Intersection 1 10 6.394-654.0 210 bar 1050 mm 1 11 4.481-039.0 300 bar Intersection 1 12 6.394-654.0 210 bar 1050 mm Intersection 12 6.394-659.0 225 bar 5400 mm Intersection 13 6.373-987.0 Intersection Intersection <td< td=""><td>Order Number pressure Length I 1 4.760-660.0 300 bar 1050 mm I 2 4.760-664.0 300 bar 600 mm I 3 4.760-663.0 300 bar 840 mm I 4 4.760-661.0 300 bar 1550 mm I 5 4.760-662.0 300 bar 2050 mm I 6 4.760-662.0 300 bar 250 mm I 7 6.415-951.0 250 bar 950 mm I 9 4.760-073.0 I I I 10 6.394-654.0 210 bar 1050 mm I 11 4.481-039.0 300 bar I I 12 6.394-690.0 225 bar 5400 mm I 13 6.373-987.0 I I I I</td><td>Order Number pressure Length Price 1 4.760-660.0 300 bar 1050 mm IIIIIIIIIIIIIIIIIIIIIIIIIIIIIIIIIIII</td></td<>	Order Number pressure Length I 1 4.760-660.0 300 bar 1050 mm I 2 4.760-664.0 300 bar 600 mm I 3 4.760-663.0 300 bar 840 mm I 4 4.760-661.0 300 bar 1550 mm I 5 4.760-662.0 300 bar 2050 mm I 6 4.760-662.0 300 bar 250 mm I 7 6.415-951.0 250 bar 950 mm I 9 4.760-073.0 I I I 10 6.394-654.0 210 bar 1050 mm I 11 4.481-039.0 300 bar I I 12 6.394-690.0 225 bar 5400 mm I 13 6.373-987.0 I I I I	Order Number pressure Length Price 1 4.760-660.0 300 bar 1050 mm IIIIIIIIIIIIIIIIIIIIIIIIIIIIIIIIIIII



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		Order Number				Price	Description	
Crane lifting kit								
Add-on kit suspension crane HDS C	1	2.642-638.0]
Flame monitoring attachment kit								
ABS flame monitor for HDS C	2	2.642-711.0]
■ Included in delivery. □ Av	ailable	e accessories.	▲ Extension h	ose.				

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Image: Control of the second					5				
Image: Provide and service of the subsection of th	9 10		11						
FRV 30 1 2.642-999.0 Image: Supersonance of the first supersonance of th			Order Number	Flow rate	Nozzle size		Price	Description	
Add-on kit rubber lip22.642-91.0222.642-91.022	Hard Surface Cleaner FRV 30	1	1	1	1	1 1	1		
Add-on kit hose attachment32.642-532.0Image: Constraint of the FRV 30 and minimises the amount of water remaining. This means the floor is dry in just a few minutes.Add-on kit dirt trap42.642-532.0Image: Constraint of the FRV 30 and minimises the amount of water remaining. This means the floor is dry in just a few minutes.Hard surface cleaner FR 3052.662-997.0Image: Constraint of the FRV 30 and minimises the conventional high pressure jet. Plastic casing for optimal manoeuvrability. double ceramic bearing for long working times, flexible connection loin for or gronomic handling and integrated parking position. Machine specific nozzle kit must be contered to parking position. Machine specific nozzle kit for SRFR 30 ME surface cleaner62.111-013.0300 mmMot water resistant stainless steel surface cleaner with double ceramic bearing for indoor cleaning, e.g. food industry.Machine-specific nozzle kit for FR72.640-355.0300-650 l/hS00-650 l/hMot water resistant stainless steel surface cleaner with double ceramic bearing for indoor cleaning, e.g. food industry.Machine-specific nozzle kit for FR82.640-401.0500-650 l/hS00 mmNozzle kit includes power nozzles and unions. For Kärcher surface cleaners (500 to 650 l/h).Machine-specific nozzle kits for FRV 3092.642-931.035Image: Surface cleaner with integrated waste water pick-upMachine-specific nozzle kits for FRV 30102.642-911.0Surface cleaner with integrated waste water pick-upSucce kits for SPR 30102.642-911.0Image: Surface cleaner with integrated waste water pick-upSucce kits for SRV 30 me11 <t< td=""><td>FRV 30</td><td>1</td><td>2.642-999.0</td><td></td><td></td><td></td><td></td><td>ter, the FRV 30 makes surface cleaning even more efficient. There is no longer a need to rinse the surface after cleaning, as the dirty water can be removed through the 5m suction hose, which is supplied. Additional features include the non-marking steering rollers and double ceramic bearings.</td><td></td></t<>	FRV 30	1	2.642-999.0					ter, the FRV 30 makes surface cleaning even more efficient. There is no longer a need to rinse the surface after cleaning, as the dirty water can be removed through the 5m suction hose, which is supplied. Additional features include the non-marking steering rollers and double ceramic bearings.	
Add-on kit hose attachment32.642-58.0Image: Conventional high pressure jet. Plastic casing for optimal manoeuvrability, double ceramic bearing for long working times, flexable connection joint for ergonomic handling and integrated parking position. Machine specific nozzle kit manoeuvrability, double ceramic bearings, non-marking swivel castors and suction hose connection. Ideal for industry.Machine-specific nozzle kit for FR 3062.111-013.0300 mmHot water resistant stainless steel surface cleaner with double ceramic bearing, non-marking swivel castors and suction hose connection. Ideal for indoor cleaning, e.g. foodMachine-specific nozzle kit for FR52.642-901.0500-650 l/h300 mmHot water resistant stainless steel surface cleaner with double ceramic bearing, non-marking swivel castors and suction hose connection. Ideal for indoor cleaning, e.g. foodMachine-specific nozzle kit for FR52.642-901.0500-650 l/hNozzle kit includes power nozzles and unions. For Kärcher surface cleaner fR 30 MEMachine-specific nozzle kit for FR52.640-401.0500-650 l/hNozzle kit includes power nozzles and unions. For Kärcher surface cleaner s(500 to 650 l/h).Machine-specific nozzle kits for FR52.642-430.035NoNozzle kit includes power nozzles and unions. For Kärcher surface cleaner fR 30 MEMachine-specific nozzle kits for FRV 30 ME102.642-911.0Surface cleaner with integrated parkity includes power nozzles and unions. For Kärcher surface cleaner KR 30 MEFRV 30 ME102.642-911.0Surface cleaner with integrated waste water pick-upSuction hose FRV 30 me114.441-040.0Surface cleaner with integr	Add-on kit rubber lip	2	2.642-910.0					suction performance of the FRV 30 and minimises the amount of water remaining. This means the floor is dry in	
Hard surface cleaner FR 30 Up to 10 times greater area coverage compared with the conventional high pressure jet. Plastic casing for optimal manoeuvrability, double ceramic bearing for long working times, flexible connection joint for ergonomic hand working times, flexible connection joint for ergonomic handling and integrated parking position. Machine specific nozzle kit must be ordered separately. Hard surface cleaner FR 30 ME Image: the second se	Add-on kit hose attachment	3	2.642-528.0					jost a few minores.	
FR 3052.642-997.0Image: Section of the	Add-on kit dirt trap	4	2.642-532.0						
Image: series of the series	Hard surface cleaner FR 30								
FR 30 ME surface cleaner62.111-013.0300 mmHot 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 kit for FR82.640-401.0500-650 l/hNozle kit includes power nozzles and unions. For Kärcher surface cleaners (500 to 650 l/h).Machine-specific nozzle kit or FRV92.642-430.0500-650 l/hNozle kit or surface cleaner FRV 30 MEFRV 30 ME102.642-911.035Image: Surface cleaner with integrated waster water pick-upSuction hose FRV 30 me114.441-040.0Image: Surface cleaner with integrated waster water pick-up		5	2.642-997.0			300 mm		conventional high pressure jet. Plastic casing for optimal manoeuvrability, double ceramic bearing for long working times, flexible connection joint for ergonomic handling and integrated parking position. Machine specific nozzle kit musi	
72.640-355.0300 mmdouble ceramic bearings, non-marking swivel castors and suction hose connection. Ideal for indoor cleaning, e.g. foodMachine-specific nozzle kit for FR500-650 l/h500-650 l/hNozzle kit includes power nozzles and unions. For Kärcher surface cleaners (500 to 650 l/h).Machine-specific nozzle kits for FRV92.640-401.0500-650 l/hNozzle kit includes power nozzles and unions. For Kärcher surface cleaners (500 to 650 l/h).Machine-specific nozzle kits for FRV 3092.642-430.035Image: Constraint of the surface cleaner for the surface for the surface cleaner for the surface for the surface cleaner for the surface for the surfac			1	1	1			1	
Machine-specific nozzle kit for FR Nozzle kit for surface cleaners (type-specific) 500 - 650 l/h 8 2.640-401.0 500-650 l/h Nozzle kit includes power nozzles and unions. For Kärcher surface cleaners (500 to 650 l/h). Machine-specific nozzle kits for FRV 9 2.642-430.0 35 0 0 Hard surface cleaner FRV 30 ME 5 5 0 0 5 0 FRV 30 ME 10 2.642-911.0 0 Surface cleaner with integrated waster water pick-up Suction hose FRV 30 me 11 4.441-040.0 0 0 0 0	FR 30 ME surface cleaner							double ceramic bearings, non-marking swivel castors and suction hose connection. Ideal for indoor cleaning, e.g. food	
Nozzle kit 035 for FRV 30 9 2.642-430.0 35 Hard surface cleaner FRV 30 ME Surface cleaner with integrated waster water pick-up FRV 30 ME 10 2.642-911.0 Surface cleaner with integrated waster water pick-up Suction hose FRV 30 me 11 4.441-040.0		8	2.640-401.0	500-650 l/h				Nozzle kit includes power nozzles and unions. For Kärcher	
Hard surface cleaner FRV 30 Me 10 2.642-911.0 Surface cleaner with integrated waste water pick-up Suction hose FRV 30 me 11 4.441-040.0 Image: Cleaner with integrated waste water pick-up		1	1	1		1 1			
FRV 30 ME 10 2.642-911.0 Surface cleaner with integrated waste water pick-up Suction hose FRV 30 me 11 4.441-040.0		9	2.642-430.0		35				
		10	2.642-911.0					Surface cleaner with integrated waste water pick-up	
■ Included in delivery. □ Available accessories. ▲ Extension hose.	Suction hose FRV 30 me								

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

HDS 6/12 C, 1.169-219.0, 2019-03-29

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		Order Number		Price	Description	
Nozzle union						
Nozzle connector	1	5.401-210.0			For protecting and connecting Kärcher power nozzles to spray lances (M 18×1.5 IG).	
Nozzle union food industry	2	5.401-318.0			Made of special brass alloy for use in the food industry.	
Spacer (including nozzle union) Spacer (incl.nozzle union)	3	5.394-294.0			Guarantees constant safety clearance, e.g. for tyres and bodywork. Helps prevent damage to sensitive surfaces. Mounts directly to lance.	
Rotary coupling Rotary coupling	4	4.401-091.0			Kärcher rotary coupling prevents twisting and kinking of high-pressure hoses for ease of use. Connector M 22 x 1.5 m. With grip protection.	
Coupling					In with Shp protection.	
Coupler -2xM22x1,5	5	4.403-002.0			Brass double connector for connecting and extending high-pressure hoses. With rubber protection. Connector: $2x \text{ M } 22 x 1.5 \text{ m}$.	
Connector Nozzle connector/screw connector	6	4.402-022.0			Nozzle connector/screw connector for connecting high- pressure nozzles and accessories to the high-pressure trig- ger gun (with nozzle connector). Connectors: 1x M 22 x 1.5 and 1x M 18 x 1.5.	
Adapter		<u> </u>				
Adapter M22 - Swivel	7	4.424-004.0			M22 x 1,5female and swivel connection. For extension of high-pressure hoses with AVS connection or for usage of the telescopic lance with a high-pressure hose with AVS connec- tion.	
Adapter EASY!Lock				1		
Adapter 1 M22AG-TR22AG Adapter 2 M22IG-TR22AG	8	4.111-029.0 4.111-030.0			_	
Adapter 3 M22IG-TR22AG	10	4.111-031.0			_	
Adapter M22 - Swivel	11	4.111-032.0			M22 x 1,5female and swivel connection. For extension of high-pressure hoses with AVS connection or for usage of the telescopic lance with a high-pressure hose with AVS connec- tion.	
Adapter 5 TR22IG-M22AG	12	4.111-033.0				
Adapter 6 TR22IG-M22AG	13	4.111-034.0			_	
Adapter 7 M18IG-TR20AG Adapter 8 TR20IG-M18AG	14				_	
Flue pipe	15	4.111-036.0		1		
Flue gas adapter	16 17	4.656-149.0 4.656-080.0			Flue gas adapter with draught damper for flue pipe connec- tion (adapter for HDS burners for connection to a stack system).	
HP detergent injector Detergent injector for high pressu-	18	3.637-170.0			Cleaning agent dosage at high pressure 3 - 5 %	
re Detergent injector for high and	19	3.637-001.0			Detergent injector for independent high and low pressure	
low pressure (without nozzles)	lorns	2 6 2 7 1 7 0			dosage. Maximum dosage about 15%.	Ľ
Machine-specific nozzle kit with ord Nozzle insert trapezoidal thread HDS-GER	20	4.769-009.0				
Included in delivery Ava		Accessories A Extension h				

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HDS 6/12 C 1.169-219.0



		Order Number			Price	Description	
					FILE		_
Machine-specific nozzle kit with order no. 3.637-170.0 HD 500- 700 l/h	21	4.769-046.0				For HDS 500 - 700 l/h. Consists of nozzle insert + HP power nozzle + union	
Nozzle insert with order no. 3.637-	001			 			
Nozzle insert for Order No. 3.637- 001, high-pressure for machines up to 1100 l/h.	22	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.	
Low pressure for units rated up to 1100 I/h	23	4.769-001.0				For low pressure with machines up to 1.100 l/h	

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HDS 6/12 C 1.169-219.0



		Order Number	Nozzle size			Price	Description	
HP nozzle spray angle 0°								
High-pressure nozzle spray angle °0	1	2.884-533.0	40				High-pressure nozzle with powerful jet for extremely stub- born dirt.	
Power nozzle spray angle 15°								
Power nozzle 15036 - nur fuer Ersatz	2	2.885-225.0	36					
Power nozzle spray angle 25°							·	
	3	2.884-521.0	250					
Power nozzle spray angle 40°					·			
Power nozzle spray angle 40°	4	2.884-522.0	40				Power nozzle with a 40° spray angle and fan jet, suitable for large areas and sensitive surfaces.	
■ Included in delivery. □ Av	ailabl	e accessories.	▲ Extension h	ose.				



		Order Number	Nozzle size		Price	Description
Wet blasting attachment (without n	ozzle)					
Wet blasting attachment with flow control (without nozzles)	1	4.762-010.0				Paint, rust and scale removal made easy: Kärcher wet blas- ting attachment with flow control for adding blasting abrasi- ve to the high-pressure jet.
Wet blasting attachment without flow control (nozzles not included)	2	4.762-022.0				Paint, rust and scale removal made easy: Kärcher wet blas- ting attachment with flow control for adding blasting abrasi- ve to the high-pressure jet. Without flow control.
Nozzle pack for wet blasting attach	ment					
Nozzle kit for wet blasting attach- ment 040	3	2.637-900.0	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 4.762-010/-022.
Boron carbide nozzle						
Boron carbide nozzle, for machi- nes as of 1000 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.

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

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		Order Number										
			Max. working pressure		Diame- ter	Price	Description					
Pipe cleaning hose, ID 6												
Pipe cleaning hose	1	6.390-028.0	120 bar				20 m flexible high-pressure hose (DN 6) for cleaning pipes (threaded connection for R 1/8 nozzle).					
Pipe cleaning hose, DN 6, 30 m	2	6.390-029.0	120 bar				30 m flexible high-pressure hose (DN 6) for cleaning pipes (threaded connection for R 1/8 nozzle).					
Pipe cleaning hose, DN 6, 20 m, 220 bar	3	6.390-030.0	250 bar				20 m flexible high-pressure hose (DN 6) for cleaning pipes up to 220 bar (threaded connection for R 1/8 nozzle).					
Pipe cleaning nozzle												
Dirt blaster pipe cleaning D21/040	4	4.765-001.0		40	21 mm		_					
Dirt blaster pipe cleaning D30/040	5	4.765-004.0		40	30 mm							
Pipe cleaning nozzle	6	5.763-015.0		55	16 mm		16 mm pipe cleaning nozzle with internal thread. Various je					
	7	5.763-016.0		60	16 mm		directions for environmentally-friendly cleaning of blocked drains and pipes.					
	8	5.763-017.0		50	30 mm		30 mm pipe cleaning nozzle with internal thread. Various je directions for environmentally-friendly cleaning of blocked drains and pipes.					
Rotating pipe cleaning nozzle	9	6.415-428.0		50	16 mm		Rotating pipe cleaning nozzle with internal thread and four rotating jets for environmentally-friendly cleaning of blo- cked drains and pipes.					
Drain cleaning dirt blaster D 25/040	10	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					
Drain cleaning dirt blaster D 30/040	11	6.415-946.0		40	30 mm		necessary forward movement, as well as convenient hand- ling.					
Drain cleaning dirt blaster D 35/040	12	6.415-948.0		40	35 mm							

 \blacksquare Included in delivery. $\hfill\square$ Available accessories. $\hfill A$ Extension hose.



		Order Number	Max. working pressure	Nozzle size		Price	Description	
Dirt Blaster, small								
Dirt blaster	1	4.767-023.0	180 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. 180 bar, 18 MPa, 60°C.	
Dirt blaster, large								
Dirt blaster 04	2	4.763-252.0	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.	

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		Order Number	Flow rate		Price	Description
Cup foam lance						
Cup foam lance	1	6.394-668.0	1200 l/h			Short, handy foam lance with adjustable spray angle with 1 litre detergent tank. Ideal for cleaning cars due to its com- pact design.
Tank 1L	2	6.414-954.0				[
Inno Foam Set						
Inno foam kit with detergent injector	3	2.640-151.0				High-pressure foam system with double lance (foam nozzle and high-pressure jet for rinsing). For use with mobile and
Inno foam kit	4	2.640-692.0				stationary high-pressure and HDS pressure cleaners for cleaning or disinfection.
Easy Foam Set						
Easy Foam Set with RM injector	5	2.640-691.0				HP foam system for use with. HD/HDS units for cleaning and
Easy foam set	6	2.640-693.0				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						
Nozzle kit 055 z. Inno/Easy Set 500 - 600 l/h	7	2.640-870.0	500-600 l/h			Optimal adaptation to different machine outputs for econo- mic use.
Foam nozzle mounting kit						
Foam nozzle kit	8	2.637-926.0				Foaming agent kit. The foam nozzle is ideal for use in sani- tary areas and the food industry and wherever long applica- tion times are necessary.

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Uses well-add as 1/4		Order Number	Length				Price	Description	
Hose reel add-on kit Hose reel kit, plastic, for HDS 5/12 C - HDS 8/18-4 C	1	2.642-756.0	20 m						
Automatic, self-winding hose reels		1			LL				
Swivel holder	2	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.	
ABS wall fastening stainless steel	3	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.	
Add-on kit hose reel plastics	4	6.392-975.0	20 m					Automatic hose reel for 20 m high-pressure hose. The con- sole is made from powder-coated steel, the drum is made from plastic.	
Add-on kit hose reel	5	6.392-965.0	20 m					Automatic hose reel for 20 m high-pressure hose. The con- sole consists of stainless steel, the drum is made from plas- tic.	
Hose reel, automatic, 20 m, pain- ted	6	2.639-919.0	20 m					Automatic hose reel of durable plastic. Painted steel bracket. Suitable for 20 m high-pressure hose.	
Hose reel, automatic, 20 m, stain- less steel	7	6.391-421.0	20 m					Automatic stainless steel hose reel. With swivel holder. Suitable for 20 m high-pressure hose.	
ABS hose reel stainless steel	8	2.641-866.0	20 m					High-grade, automatic steel hose reel. Especially suitable for use in the food industry. The material and finish provide for a corrossion-resistant, watertight capsuled sprong drive. Connection for HP hoses with nipple.	
Anbausatz Schlauchtrommel autom	atik								
							1	1	1
Add-on kit automatic hose reel HDS-C Add-on kit hose reel	9	2.643-052.0 2.643-181.0							

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		Order Number	Length	Diameter		Price	Description	
Other HP Accessories								
Starting current limiter	1	2.637-495.0					Reduces starting current in single-phase supply and protects line fuse.	⁵ 🗆
Geka coupling								
With hose nozzle, R 1/2"	2	6.388-461.0					with hose liner	
With hose nozzle, R 3/4"	3	6.388-455.0						
With hose nozzle, R 1"	4	6.388-465.0						
Hose coupling	5	6.388-458.0					with female thread	
Suction filter								
Water filter	6	6.414-956.0						
Suction filter with check valve	7	4.730-012.0					Brass suction filter suitable for ponds, storage tanks, etc. With check valve.	
Fine-mesh water filter								
Fine-mesh water filter with adap- ter	8	4.730-102.0					Fine-mesh water filter, 125 µm, max. temperature 50°C. Protects the high-pressure cleaner from dirt particles contai ned in the water. Water flow rate up to 1200 l/h. Connection 3/4", with adapter, 1".	
Fine-mesh water filter, 100 µm, R 1"	9	2.638-270.0					Fine-mesh water filter, 100 µm, max. temperature 60°C. Connects to high-pressure cleaner. Protects the high-pressu- re cleaner from dirt particles contained in the water. Water flow rate up to 1200 I/h. Connector 1".	-
Water supply hose								
Water supply hose	10	4.440-038.0	7,5 m				NW 13 R1" / R 3/4", up to 30 °C	
	11	4.440-207.0	7,5 m				NW 19 R1" / R 3/4", up to 85 °C, for pick-up	
	12	4.440-270.0	7,5 m				NW 19 R1" / R1", up to 85 °C	



		Order Number	Flow rate		Price	Description	
Push-on washing brush							
Push-on wash brush, M 18 x 1.5	1	4.762-016.0				Push-on wash brush for universal use. Simply push on to lance. Connector: M 18 x 1.6.	
Rotating washing brush							
	2	4.762-561.0	500-800 l/h				E
	3	4.762-560.0	500-800 l/h				Г