



### HD 801 B Cage

Cold water high-pressure cleaner with Honda 5.5hp petrol engine for use where no electrical connection is available. With protective tubular steel frame.





#### 1 Compact cage frame

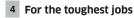
- Robust, portable tubular steel frame.
- Specially designed for painters and façade cleaners (HD 728 B Cage).

#### 3 Outstanding mobility

- Pneumatic tyres for easy manoeuvrability.
- Balanced centre of gravity and ergonomic design.

#### 2 Maximum independence

- Honda or Yanmar motors ensure a long service life.
- Diverse performance classes for optimal use.



- Sturdy tubular steel frame protects all components.
- Crane attachment point for use in the hire business, construction, agriculture and forestry.

### **TECHNICAL DATA AND EQUIPMENT.**

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#### HD 801 B Cage

#### Tubular steel frame

Stainless steel spray lance

Technical data		
Order No.		1.187-119.0
EAN code		4039784729711
Operating pressure	bar / MPa	150 / 15
Max. pressure	bar / MPa	160 / 16
Flow rate	l/h	650
Max. water feed temperature	°C	60
Engine type		GX 160/Petrol
Engine manufacturer		Honda
Weight	kg	34
Dimensions (L x W x H)	mm	660 × 680 × 745
Equipment		
Equipment Trigger gun		Extended high-pressure trigger gun
	m	Extended high-pressure trigger gun 10
Trigger gun	m mm	
Trigger gun High-pressure hose		10
Trigger gun High-pressure hose Spray lance		10 550
Trigger gun High-pressure hose Spray lance Triple nozzle (0°/25°/40°)		10 550 Manual
Trigger gun High-pressure hose Spray lance Triple nozzle (0°/25°/40°) Cage frame		10 550 Manual
Trigger gun High-pressure hose Spray lance Triple nozzle (0°/25°/40°) Cage frame Anti-twist system (AVS) Enclosed tubular frame with attach-		10 550 Manual

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## ACCESSORIES FOR HD 801 B CAGE 1.187-119.0

15

13-14

0

16



17-19

				Max. working			
		Order No.	ID	pressure	Length	Price	Description
Standard with unions on both sides	5		1		<u> </u>		1
High-pressure hose packaged	1	6.391-342.0	ID 8	315 bar	10 m		
High-pressure hose, 15 m DN 8,	2	6.390-010.0	ID 8	315 bar	15 m		With rotary coupling, 2 x M 22 x 1.5
315 bar, including rotary coupling							
High-pressure hose, 20 m DN 8, 315 bar, extension	3	6.390-031.0	ID 8	315 bar	20 m		With M 22x1.5 union at both ends and anti-kink protection ID 8/155°C/315 bar
High-pressure hose, 30 m DN 8, ncluding rotary coupling	4	6.390-293.0	ID 8	315 bar	30 m		With rotary coupling, 2 x M 22 x 1.5
High-pressure hose, 15 m DN 10,	5	6.390-023.0	ID 10	220 bar	15 m		15 m high-pressure hose M 22 x 1.5) with kink protection
220 bar, extension							and threaded couplings at both ends. Further data: DN 10/155°C/220 bar.
onglife 400 with unions on both s.	ides						
High pressure hose DN 6, 10 m, drehbar,l	6	6.391-883.0	ID 6	400 bar	10 m		With rotary coupling, 2 x M 22 x 1,5
High-pressure hose Longlife 400,	7	6.388-083.0	ID 8	400 bar	10 m		10 m high-pressure hose Longlife 400 (DN 8) with rotary
10 m, DN 8, including rotary coup-							coupling, two layer high-strength steel wire reinforced.
ing							Connectors at both ends. M 22 x 1.5, with kink protection.
ligh-pressure hose packaged	8		ID 8	400 bar	10 m		
High-pressure hose Longlife 400,	9	6.389-709.0	ID 8	400 bar	15 m		With rotary coupling, 2 x M 22 x 1.5
15 m, DN 8, including rotary coup-							
ing High-pressure hose Longlife 400,	10	6.390-027.0	ID 8	400 bar	20 m		with rotary coupling, 2 x M 22 x 1.5
20 m, DN 8, extension	10			100 50			
High-pressure hose Longlife 400,	11	6.390-294.0	ID 8	400 bar	30 m		With rotary coupling, 2 x M 22 x 1.5
30 m DN 8, including rotary coup-							
ing							
High-pressure hose 1.5 m, DN 8,	12	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-
including connectors							tection and connectors at both ends. For connecting to hose
Food industry version with unions	on hot	h sides					reels with appropriate connector (M 22 x 1.5).
ligh-pressure hose, 10 m ID 8,	13	1	ID 8	250 bar	10 m		10 m high-pressure hose (DN 8) with patented (rotating)
suitable for food industry, extensi-							AVS trigger gun connector. Non-discolouring outer layer for
on piece							use in the food industry. M 22 x 1.5 with anti-kink sleeve.
High-pressure hose, 20 m ID 8,	14	6.389-581.0	ID 8	250 bar	20 m		20 m high-pressure hose (DN 8) with swivel coupling. Non-
suitable for food industry, extensi-							discolouring outer layer for use in the food industry. Con-
on piece							nectors at both ends, M 22 x 1.5, with kink protection. NW
onglife food industry version with	unior	ns on both sides					8/155°C/250 bar.
High pressure hose food DN 8 / 10	1	6.391-864.0	ID 8	400 bar	10 m		Longlife HP hose for use in the food industry. Außende-
חקר אינטע אינטער אוטאר אוטאר אוינטער אוינער אוין אוינער אויגער אויגער אויגער אויגער אויגער אויגער אויגער אויגער א	15	2.001 004.0		100.001			cke## animal-grease-resistant, non-colour-bleeding materi-
High-pressure hose food industry	16	6.391-887.0	ID 8	400 bar	20 m		al. With rotary coupling, 2 x M 22 x 1,5
400 bar, 20 m, DN 8, including							
otary coupling							
Standard			Lee	Lana			
High-pressure hose, 10 m DN 6,	17	6.391-238.0	ID 6	250 bar	10 m		10 m high-pressure hose (M 22 x 1.5) with kink protection.
AVS trigger gun connector							With patented rotating AVS trigger gun connector and manual coupling. Further data: DN 6/155°C/250 bar.
HD-Schlauch DN 6, 15m	18	6.391-394.0	ID 6	250 bar	15 m		
High-pressure hose, 10 m DN 8.	19	6.390-025.0	ID 8	315 bar	10 m		10 m high-pressure hose (M 22 x 1.5) with kink protection.
AVS trigger gun connector	15	1.000 020.0		010.001			With patented rotating AVS trigger gun connector and manual coupling. Further data: DN 8/155°C/315 bar.



		Order No.	ID	Max. working pressure	Length	Price	Description
High-pressure hose, 15 m DN 8, AVS trigger gun connector	20	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	21	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							
High pressure hose DN 6, 10 m, Longlife	22	6.391-882.0	ID 6	400 bar	10 m		With patented AVS connection in the trigger gun (pivot- mounted).
High-pressure hose packaged	23	6.391-351.0	ID 8	400 bar	10 m		
Food industry version							
High-pressure hose 15 m ID 6, AVS trigger gun connector 11 mm, suitable for food industry, grey	24	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.
Longlife food industry version							
High-pressure hose Longlife 400, 15 m, ID 6, AVS trigger gun con- nection	25	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- ted)



		Order No.	Flow rate			Price	Description	
Easy Press high-pressure gun with h	oldin	g power reductio	on (Kärcher paten	t)				
Extended easy press trigger gun	1	4.775-529.0					Extended easy press high-pressure trigger gun for high- pressure hoses with rotating connector.	
Trigger guns								
High end high-pressure trigger gun	2	4.775-823.0						
Quick connect								
Quick coupling	3	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.	Г
Plug nipple	4	6.401-459.0					Hardened stainless steel nipple for quick coupling 6.401- 458. With M22 x 1.5 male.	

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		Order No.	Max. working	Nozzle size		Price	Description	
Triple nozzles			-				-	_
Triple nozzle 038	1	4.767-149.0	300 bar	38			Triple nozzle with manual nozzle changeover. Convenient spray adjustment. For high-pressure cleaners with injector; low-pressure fan jet for detergent removal and application. Connector M 18x1.5.	
Triple nozzle, touchless changeove	ŗ							
Triple nozzle, touchless changeo- ver	2	4.767-112.0		40				[
Dirt Blaster, small								
Dirt blaster	3	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	4	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.	[
Inaktiv								
Dirt blaster - with changeover to low pressure cleaning agent intake	5	4.763-950.0	300 bar	40				
Inaktiv								
Dirt blaster with changeover to	6	4.763-956.0	300 bar	40				

#### 2 5 6 1 3 4 7 8 Max. working Order No. pressure Length Price Description Spray lance 550 mm lance, non-rotatable 4.760-665.0 550 mm 1 550 mm stainless steel lance. With manual coupling. Non-rotatable. Lance 250 mm, non-rotatable 4.760-667.0 250 mm 2 250 mm stainless steel lance. With manual coupling. Non-rotatable. Double lance Double lance 960 mm 6.394-665.0 310 bar 960 mm 960 mm double lance for variable pressure adjustment on 3 handle at full water flow rate. Suitable for agricultural use ( e.g. stable cleaning). Angular spray lance WC and gutter lance 4 4.760-073.0 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 5 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. Telescopic spray lance 6 6.394-690.0 225 bar Telescopic jet pipe Restraint belt for telescopic jet 6.373-987.0 Convenient strap for relief when working with the telesco-7 pic spray lance (6.394-690). The burden is optimally distri-pipe buted on the body and longer periods of use are possible. Gutter cleaner Gutter cleaning lance 8 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 П

■ Included in delivery. 
□ Available accessories. ▲ Extension hose.

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can be cleaned without removing the cover plates.

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		Order No.				Price	Description
Miscellaneous							
Backflow check valve	1	6.412-578.0					To prevent cleaning agent from entering the drinking water system at low supply pressure.
Included in delivery	Availabl	e accessories	Extension horizontal	SP			

□ Available accessories. ▲ Extension hose cluded in delivery.

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		Order No.	Flow rate	Nozzle size	Diame- ter		Price	Description	
Hard surface cleaner FRV 30			1	1					
FRV 30	1	2.642-999.0							
Add-on kit rubber lip	2	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	3	4.440-939.0						5m extension hose for FRV 30. Connection sleeve included.	
Add-on kit hose attachment	4	2.642-528.0							
Add-on kit dirt trap	5	2.642-532.0							
Hard surface cleaner FR 30									
FR 30	6	2.642-997.0			300 mm				
Hard surface cleaner FR 30 ME									
FR 30 ME surface cleaner	7	2.640-355.0			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 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 FR									
Nozzle kit 040 for FRV 30	9	2.642-431.0		40					
Hard surface cleaner FRV 30 Me									
FRV 30 ME	-	2.642-911.0							
Suction hose FRV 30 me		4.441-040.0							
■ Included in delivery. □ Av	/ailable	e accessories.	Extension h	ose.					

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		1	1	r	1		i	
		Order No.				Price	Description	
		order No.				Price	Description	
Nozzle union		1	1	1	1	1	1	
Nozzle connector	1	5.401-210.0					For protecting and connecting Kärcher power nozzles to spray lances (M 18 x 1.5 IG).	
Spacer (including nozzle union)				1	1	1		1
Spacer (incl.nozzle union)	2	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		I	I	1			Moonts directly to lance.	+
Rotary coupling	3	4.401-091.0					Kårcher 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								-
Coupler -2xM22x1,5	4	4.403-002.0					Brass double connector for connecting and extending high- pressure hoses. With rubber protection. Connector: 2x M 22 x 1.5 m.	
Adapter					·			
Adapter M22 - Swivel	5	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 connect tion.	e :-
HP detergent injector							• •	
Detergent injector for high pressu- re	6	3.637-170.0					Cleaning agent dosage at high pressure 3 - 5 %	
Machine-specific nozzle kit with or	der no	. 3.637-170					1	
Machine-specific nozzle kit with order no. 3.637-170.0 HD 500-	7	4.769-045.0					For HD 500 - 700 I/h. Consists of nozzle insert + HP power nozzle + union	I
700 l/h	8	4.769-046.0					For HDS 500 - 700 l/h. Consists of nozzle insert + HP power nozzle + union	r



		Order No.	Nozzle size			Price	Description	
HP nozzle spray angle 0°						1		
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 spray angle 15°	2	2.883-388.0	40				Fan jet nozzle with 15° spray angle suitable for stubborn dirt.	
Power nozzle spray angle 25°					 			_
Power nozzle spray angle 25°	3	2.883-805.0	38				Fan jet nozzle with 25° spray angle, suitable for large areas and removing stubborn dirt and stains.	
	4	2.884-521.0	250					
Power nozzle spray angle 40°				-				
Power nozzle spray angle 40°	5	2.884-522.0	40				Power nozzle with a 40° spray angle and fan jet, suitable for large areas and sensitive surfaces.	



		Order No.	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.



		Order No.	Max. working pressure	Nozzle size	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								
Drain cleaning dirt blaster D 25/040	4	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	5	6.415-946.0		40	30 mm		necessary forward movement, as well as convenient hand- ling.	
Drain cleaning dirt blaster D 35/040	6	6.415-948.0		40	35 mm		[	
Pipe cleaning nozzle	7	5.763-015.0		55	16 mm		16 mm pipe cleaning nozzle with internal thread. Various jet [	
	8	5.763-016.0		60	16 mm		directions for environmentally-friendly cleaning of blocked drains and pipes.	
	9	5.763-017.0		50	30 mm		30 mm pipe cleaning nozzle with internal thread. Various jet directions for environmentally-friendly cleaning of blocked drains and pipes.	
Rotating pipe cleaning nozzle	10	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.	



		Order No.	Flow rate		Price	Description	
Cup foam lance							
Tank 1L	1	6.414-954.0					
Cup foam lance	2	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 compact design.	
Inno Foam Set							
Inno foam kit with detergent injec- tor	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 stationary high-pressure and HDS pressure cleaners for cleaning or disinfection.	
Easy Foam Set							
Easy Foam Set with RM injector	4	2.640-691.0				HP foam system for use with. HD/HDS units for cleaning and disinfecting. Foam nozzle for connection to lance and HP chemical injector with precision 0-5% metering valve. The machine specific nozzle kit has to be ordered separately.	
Nozzle kits for Inno/Easy Foam Set							
Nozzle kit 060 for Inno/Easy Set 600 - 700 l/h	5	2.640-687.0	600-700 l/h			Optimal adaptation to different machine outputs for economic use.	
Foam nozzle mounting kit							
Foam nozzle kit	6	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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		Order No.	Length		Price	Description
Hose reel add-on kit						·
Hose reel kit for petrol-driven high-pressure cleaners	1	2.637-880.0	30 m			Hose reel kit for mounting on unit. The perfect solution for safe and space-saving high-pressure hose storage.
Automatic, self-winding hose reels						
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.

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



								$\square$
		Order No.	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.	
Push-on washing brush	2	4.762-497.0					With clamp for mounting directly to units' double or triple nozzle. Fits on new double and triple nozzles.	
Rotating washing brush								
	3	4.762-560.0	500-800 l/h					
	4	4.762-561.0	500-800 l/h					
■ Included in delivery. □ Av	ailabl	e accessories.	▲ Extension ho	ose.				

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		Order No.	Length	Diameter		Price	Description	
Geka coupling								-
With hose nozzle, R 1/2"	1	6.388-461.0					with hose liner	
With hose nozzle, R 3/4"	2	6.388-455.0					-	
With female thread, R 3/4"	3	6.388-473.0					with female thread	
Suction filter				-		1		_
Water filter	4	6.414-956.0						
Suction filter with check valve	5	4.730-012.0					Brass suction filter suitable for ponds, storage tanks, etc. With check valve.	
Fine-mesh water filter								
Fine-mesh water filter, 100 µm, R 3/4"	6	2.637-691.0					Fine-mesh water filter, 100 µm, max. temperature 60°C. Protects the high-pressure cleaner from dirt particles contai ned in the water. Transparent filter cup. Water flow rate up to 1200 l/h. Connector 3/4".	
Fine-mesh water filter with adap- ter	7	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".	
Water supply hose								
Water supply hose	8	4.440-038.0	7,5 m				NW 13 R1" / R 3/4", up to 30 °C	
		4.440-207.0	7,5 m				NW 19 R1" / R 3/4", up to 85 °C, for pick-up	
Backflow check valve	-		<u> </u>					
Backflow preventer	10	2.641-374.0					To prevent detergent getting into the drinking water cycle in case of inlet at low-pressure hot water resistant up to 80 °C - tested according to IEC 60335-2-79 - integrated leakage protection	