



## HD 5/11 P

The HD 5/11 P is compact, light and mobile. Equipment details: Carrying handle, brass cylinder head and automatic pressure relief. For vertical and horizontal operation.



0 - 1 h



EASY PRESS



AVS



A  
AUTO SHUTDOWN

### 1 First-class mobility

- The integrated carrying handle on the front of the machine enables easy loading and convenient transport.
- Compact design and low weight.

### 2 Flexibility

- Vertical and horizontal operation possible.
- Separate parking and transport position for the spray unit.

### 3 Quality

- The automatic pressure relief protects the components and extends the service life.
- High-quality brass cylinder head.

### 4 Accessory storage

- Screw connections (M 18 × 1.5) for storing surface cleaner directly on the machine.
- Practical nozzle compartments for triple nozzle and rotary nozzle.



## HD 5/11 P

- Automatic pressure relief
- For vertical and horizontal operation
- Easy Press spray gun with rotatable spray lance

### Technical data

<b>Order No.</b>	1.520-190.0	
<b>EAN code</b>	4039784902053	
<b>Supply voltage</b>	<b>Ph / V / Hz</b>	1 / 230 / 50
<b>Flow rate</b>	<b>l/h</b>	490
<b>Working pressure</b>	<b>bar / MPa</b>	110 / 11
<b>Max. pressure</b>	<b>bar / MPa</b>	160 / 16
<b>Max. inlet temperature</b>	<b>°C</b>	60
<b>Connection load</b>	<b>kW</b>	2.2
<b>Weight</b>	<b>kg</b>	20.5
<b>Dimensions (L × W × H)</b>	<b>mm</b>	351 × 312 × 904

### Equipment

<b>Spray gun</b>	Easy Press trigger gun	
<b>Spray gun with soft grip</b>	■	
<b>Pressure hose</b>	<b>m</b>	10 / DN 6, 250 bar
<b>Spray lance</b>	<b>mm</b>	850
<b>Anti-twist system</b>	■	
<b>Pressure cut-off</b>	■	
<b>Servo Control</b>	-	

■ Included in delivery.

# ACCESSORIES FOR HD 5/11 P

## 1.520-190.0

**KÄRCHER**



		Order No.	ID	Max. working pressure	Length	Price	Description	
<b>Standard with unions on both sides</b>								
High-pressure hose, 10 m, ID 8, 315 bar, extension piece	1	6.391-342.0	DN 8	315 bar	10 m			▲
High-pressure hose, 15 m, ID 8, 315 bar, including rotary coupling	2	6.390-010.0	DN 8	315 bar	15 m			▲
High-pressure hose, 20 m, ID 8, 315 bar, extension piece	3	6.390-031.0	DN 8	315 bar	20 m			▲
High-pressure hose, 30 m, ID 8, including rotary coupling	4	6.390-293.0	DN 8	315 bar	30 m			▲
<b>Longlife 400 with unions on both sides</b>								
High-pressure hose Longlife 400, 10 m, ID 8, including rotary coupling	5	6.388-083.0	DN 8	400 bar	10 m		10 m high-pressure hose Longlife 400 (DN 8) with rotary coupling, two layer high-strength steel wire reinforced. Connectors at both ends. M 22 x 1.5, with kink protection.	▲
Longlife 400 high-pressure hose, 10 m, DN 8, extension piece	6	6.391-354.0	DN 8	400 bar	10 m			▲
High-pressure hose Longlife 400, 15 m, ID 8, including rotary coupling	7	6.389-709.0	DN 8	400 bar	15 m		With rotary coupling, 2 x M 22 x 1.5	▲
High-pressure hose Longlife 400, 20 m, ID 8, extension	8	6.390-027.0	DN 8	400 bar	20 m		with rotary coupling, 2 x M 22 x 1.5	▲
High-pressure hose Longlife 400, 30 m, ID 8, including rotary coupling	9	6.390-294.0	DN 8	400 bar	30 m		With rotary coupling, 2 x M 22 x 1.5	▲
<b>Food industry version with unions on both sides</b>								
High-pressure hose, 10 m, DN 8, suitable for the food industry, extension piece	10	6.389-479.0	DN 8	250 bar	10 m		10 m high-pressure hose (DN 8) with patented (rotating) AVS trigger gun connector. Non-discolouring outer layer for use in the food industry. M 22 x 1.5 with anti-kink sleeve.	▲
High-pressure hose, 20 m, ID 8, suitable for food industry, extension piece	11	6.389-581.0	DN 8	250 bar	20 m		20 m high-pressure hose (DN 8) with swivel coupling. Non-discolouring outer layer for use in the food industry. Connectors at both ends, M 22 x 1.5, with kink protection. NW 8/155°C/250 bar.	▲
<b>Longlife food design with screw connections at both ends</b>								
High pressure hose food ID 8, 10 m	12	6.391-864.0	DN 8	400 bar	10 m		Longlife HP hose for use in the food industry. Außen-decke## animal-grease-resistant, non-colour-bleeding material. With rotary coupling, 2 x M 22 x 1.5	▲
High-pressure hose food industry 400 bar, 20 m, ID 8, including rotary coupling	13	6.391-887.0	DN 8	400 bar	20 m			▲
<b>Standard</b>								
High-pressure hose, 10 m, ID 6, AVS trigger gun connector	14	6.391-238.0	DN 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 manual coupling. Further data: DN 6/155°C/250 bar.	■
High-pressure hose, 15 m, ID 6, AVS gun connection	15	6.391-394.0	DN 6	250 bar	15 m			□
High-pressure hose, 10 m, ID 6, 300 bar, AVS trigger gun connection	16	6.391-875.0	DN 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, ID 8, AVS trigger gun connector	17	6.390-025.0	DN 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 manual coupling. Further data: DN 8/155°C/315 bar.	□
High-pressure hose, 15 m, ID 8, AVS trigger gun connector	18	6.390-185.0	DN 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 manual coupling. Further data: DN 8/155°C/315 bar.	□

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

# ACCESSORIES FOR HD 5/11 P

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		<b>Order No.</b>	<b>ID</b>	<b>Max. working pressure</b>	<b>Length</b>	<b>Price</b>	<b>Description</b>	
High-pressure hose, 20 m, ID 8, AVS trigger gun connector	19	6.390-171.0	DN 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 manual coupling. Further data: DN 8/155°C/315 bar.	<input type="checkbox"/>
<b>Longlife 400</b>								
Longlife 400 high-pressure hose, 10 m, DN 6, M 22 x 1.5	20	6.391-882.0	DN 6	400 bar	10 m		With patented AVS connection in the trigger gun (pivot-mounted).	<input type="checkbox"/>
Longlife 400 high-pressure hose, 10 m, DN 8,	21	6.391-351.0	DN 8	400 bar	10 m			<input type="checkbox"/>
High-pressure hose Longlife 400, 20 m, DN 8, AVS trigger gun connector	22	6.390-208.0	DN 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.	<input type="checkbox"/>
<b>Food industry version</b>								
High-pressure hose, 15 m, ID 6, AVS trigger gun connector 11 mm, suitable for food industry, grey	23	6.391-654.0	DN 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.	<input type="checkbox"/>
High-pressure hose, 10 m, DN 8, AVS trigger gun connection, food, grey	24	6.390-704.0	DN 8	250 bar	10 m		Food industry version, AVS connection in the trigger gun. grey NW 8/155 °C/250 bar	<input type="checkbox"/>
High-pressure hose, 20 m, ID 8, AVS trigger gun connector, suitable for food industry, grey	25	6.390-705.0	DN 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.	<input type="checkbox"/>
<b>Longlife food design</b>								
High-pressure hose Longlife 400, 15 m, ID 6, AVS trigger gun connection	26	6.391-888.0	DN 6	400 bar	15 m		Longlife HP hose for use in the food industry. Außen-decke## animal-grease-resistant, non-colour-bleeding material. With patented AVS connection in the pistol (pivot mounted)	<input type="checkbox"/>
High-pressure hose Longlife 400, 10 m, ID 8, AVS trigger gun connection	27	6.391-885.0	DN 8	400 bar	10 m			<input type="checkbox"/>
High-pressure hose Longlife 400, 20 m, ID 8, AVS trigger gun connection	28	6.391-886.0	DN 8	400 bar	20 m			<input type="checkbox"/>

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

# ACCESSORIES FOR HD 5/11 P 1.520-190.0



		Order No.	Flow rate				Price	Description	
<b>Easy Press high-pressure trigger gun with holding force reduction (Kärcher patent)</b>									
Easy Press HP trigger gun with soft grip	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.	■

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

# ACCESSORIES FOR HD 5/11 P 1.520-190.0



		Order No.	Nozzle size				Price	Description	
<b>Power nozzle spray angle 15°</b>									
Power nozzle spray angle 15°	1	2.885-225.0	36						■
<b>HP nozzle spray angle 0°</b>									
High-pressure nozzle spray angle 0°	2	2.884-533.0	40					High-pressure nozzle with powerful jet for extremely stubborn dirt.	□
<b>Power nozzle spray angle 25°</b>									
Power nozzle spray angle 25°	3	2.883-821.0	36					Fan jet nozzle with 25° spray angle, suitable for large areas and removing stubborn dirt and stains.	□
<b>Power nozzle spray angle 40°</b>									
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. □ Available accessories. ▲ Extension hose.



# ACCESSORIES FOR HD 5/11 P

## 1.520-190.0

**KÄRCHER**



		Order No.	Max. working pressure	Length		Price	Description	
<b>Rotating spray lances</b>								
850 mm spray pipe, rotatable	1	4.760-663.0	300 bar	840 mm			850 mm stainless steel lance (manual coupling) with ergonomic handle for ease of use and protection. Rotatable 360° under pressure.	■
600 mm spray pipe, rotatable	2	4.760-664.0	300 bar	600 mm			600 mm stainless steel lance (manual coupling) with ergonomic handle for ease of use and protection. Rotatable 360° under pressure.	□
1050 mm spray pipe, rotatable	3	4.760-660.0	300 bar	1050 mm			1050 mm stainless steel lance (manual coupling) with ergonomic handle for ease of use and protection. Rotatable 360° under pressure.	□
1550 mm spray pipe, rotatable	4	4.760-661.0	300 bar	1550 mm			1550 mm stainless steel lance (manual coupling) with ergonomic handle for ease of use and protection. Rotatable 360° under pressure.	□
2050 mm spray pipe, rotatable	5	4.760-662.0	300 bar	2050 mm			2050 mm stainless steel lance (manual coupling) with ergonomic handle for ease of use and protection. Rotatable 360° under pressure.	□
<b>Spray lances</b>								
Vibrasoft lance	6	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.	□
<b>Double lance</b>								
Double lance 960 mm	7	6.394-665.0	310 bar	960 mm			960 mm double lance for variable pressure adjustment on handle at full water flow rate. Suitable for agricultural use (e.g. stable cleaning).	□
<b>Angular spray lance</b>								
Spray lance for toilets and rain gutters	8	4.760-073.0					Stainless steel lance WC and gutter with nozzle insert. Specially shaped for effective and hygienic cleaning of gutters and toilets.	□
<b>Flexible spray lance</b>								
Flexible lance 1050 mm	9	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.	□
<b>Telescopic spray lance</b>								
Telescopic spray lance	10	6.394-690.0	225 bar					□
Strap for telescopic spray pipe	11	6.373-987.0					Convenient strap for relief when working with the telescopic spray lance (6.394-690). The burden is optimally distributed on the body and longer periods of use are possible.	□
<b>Gutter cleaner</b>								
Gutter cleaning lance	12	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.	□
<b>Undercarriage spray lance</b>								
Underbody lance	13	4.760-245.0		700 mm			Stainless steel lance for effective and easy underbody and wheel arch cleaning. Without high-pressure nozzle.	□

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

# ACCESSORIES FOR HD 5/11 P 1.520-190.0



		Order No.	Flow rate	Nozzle size	Diameter	Price	Description	
<b>FR Classic surface cleaner</b>								
FR Classic surface cleaner	1	2.643-476.0					The ideal entry-level model in the Kärcher surface cleaner range for cleaning surfaces indoors and outdoors. With splash guard and up to 150 bar working pressure.	<input type="checkbox"/>
<b>FR Basic surface cleaner</b>								
FR Basic surface cleaner	2	2.642-998.0			300 mm		FR Basic: entry level model for splash-free cleaning of surfaces indoors and outdoors. Plastic casing and simple ceramic bearing. Includes nozzle kit. Max. 180 bar, 600 l/h, 60°C.	<input type="checkbox"/>
<b>Hard surface cleaner FR 30</b>								
FR 30	3	2.642-997.0			300 mm			<input type="checkbox"/>
<b>FR 30 Me surface cleaner</b>								
Hard surface cleaner FR 30 Me	4	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.	<input type="checkbox"/>
<b>Machine-specific nozzle kits for FR</b>								
Nozzle kit for surface cleaners	5	2.640-482.0	450-500 l/h				Nozzle kit includes power nozzles and unions. For Kärcher surface cleaners (450 to 500 l/h).	<input type="checkbox"/>
<b>Machine-specific nozzle kits for FR Classic</b>								
Nozzle kit for FR Classic 040	6	2.885-312.0		40			Nozzle kit specifically for FR Classic surface cleaner.	<input type="checkbox"/>
<b>Adapter for home &amp; garden pressure washers</b>								
Adapter, surface cleaner	7	4.762-402.0						<input type="checkbox"/>

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





# ACCESSORIES FOR HD 5/11 P 1.520-190.0



		Order No.	Max. working pressure	Nozzle size			Price	Description	
<b>Triple nozzles</b>									
Triple nozzle 036	1	4.767-148.0	300 bar	36				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.	<input type="checkbox"/>
<b>Dirt Blaster, small</b>									
Dirt blaster	2	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.	<input type="checkbox"/>
Dirt blaster - more Performance	3	4.767-231.0	180 bar	40				With rotating point jet for more efficient removal: the new performance dirt blaster with nozzle size 040 achieves up to 50% higher cleaning and area performance than its predecessor.	<input type="checkbox"/>

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

# ACCESSORIES FOR HD 5/11 P 1.520-190.0

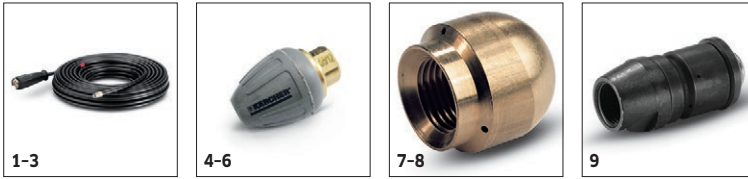


		Order No.	Nozzle size				Price	Description	
<b>Wet blasting attachment (without nozzle)</b>									
Wet blasting attachment with flow control (without nozzles)	1	4.762-010.0						Paint, rust and scale removal made easy: Kärcher wet blasting attachment with flow control for adding blasting abrasive to the high-pressure jet.	<input type="checkbox"/>
Wet blasting attachment without flow control (nozzles not included)	2	4.762-022.0						Paint, rust and scale removal made easy: Kärcher wet blasting attachment with flow control for adding blasting abrasive to the high-pressure jet. Without flow control.	<input type="checkbox"/>
<b>Nozzle kits for wet jet unit</b>									
Nozzle kit for wet jet unit 035	3	2.638-526.0	35					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.	<input type="checkbox"/>
<b>Boron carbide nozzle</b>									
Boron carbide nozzle, for machines 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.	<input type="checkbox"/>

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

# ACCESSORIES FOR HD 5/11 P

## 1.520-190.0



		Order No.	Max. working pressure	Nozzle size	Diameter		Price	Description	
<b>Pipe cleaning hose, ID 6</b>									
Pipe cleaning hose, DN 6, 20 m, max. 120 bar	1	6.390-028.0	120 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).	<input type="checkbox"/>
Pipe cleaning hose, DN 6, 30 m, max. 120 bar	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).	<input type="checkbox"/>
Pipe cleaning hose, DN 6, 20 m, max. 250 bar	3	6.390-030.0	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).	<input type="checkbox"/>
<b>Pipe cleaning nozzle</b>									
Pipe 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 necessary forward movement, as well as convenient handling.	<input type="checkbox"/>
Pipe cleaning dirt blaster D 30 / 040	5	6.415-946.0		40	30 mm				<input type="checkbox"/>
Pipe cleaning dirt blaster D 35 / 040	6	6.415-948.0		40	35 mm				<input type="checkbox"/>
Pipe cleaning nozzle	7	5.763-015.0		55	16 mm			16 mm pipe cleaning nozzle with internal thread. Various jet directions for environmentally-friendly cleaning of blocked drains and pipes.	<input type="checkbox"/>
	8	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.)	<input type="checkbox"/>
Rotating pipe cleaning nozzle	9	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.	<input type="checkbox"/>

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

# ACCESSORIES FOR HD 5/11 P 1.520-190.0



1

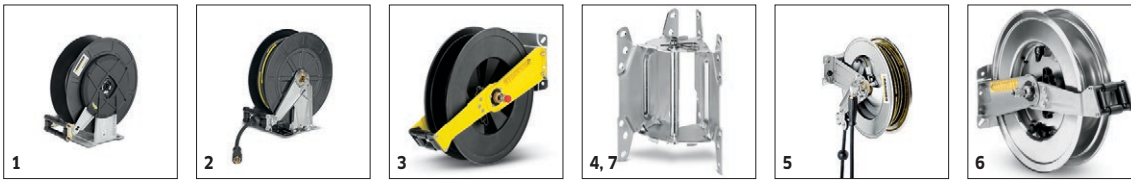


2

		Order No.	Flow rate				Price	Description	
<b>Cup foam lance</b>									
Foam lance nozzle Ø1,5	1	6.394-969.0						Short, handy foam lance with adjustable spray angle with 1 litre detergent tank. Ideal for cleaning cars due to its compact design.	<input type="checkbox"/>
<b>Foam nozzle mounting kit</b>									
Foam nozzle attachment kit	2	2.637-926.0						Foaming agent kit. The foam nozzle is ideal for use in sanitary areas and the food industry and wherever long application times are necessary.	<input type="checkbox"/>

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

# ACCESSORIES FOR HD 5/11 P 1.520-190.0

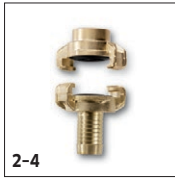


		Order No.	Length					Price	Description		
<b>Automatic, self-winding hose reels</b>											
Automatic hose reel, powder-coated steel / plastic	1	6.392-975.0	20 m						Automatic hose reel for 20 m high-pressure hose. The console is made from powder-coated steel, the drum is made from plastic.	<input type="checkbox"/>	
Automatic stainless steel / synthetic material hose drum	2	6.392-965.0	20 m						Automatic hose reel for 20 m high-pressure hose. The console consists of stainless steel, the drum is made from plastic.	<input type="checkbox"/>	
Automatic hose reel, coated	3	2.639-919.0	20 m						Automatic hose reel of durable plastic. Painted steel bracket. Suitable for 20 m high-pressure hose.	<input type="checkbox"/>	
Powder-coated swivel holder	4	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.	<input type="checkbox"/>	
Automatic hose reel, stainless steel, includes swivel holder	5	6.391-421.0	20 m						Automatic stainless steel hose reel. With swivel holder. Suitable for 20 m high-pressure hose.	<input type="checkbox"/>	
ABS automatic stainless steel hose drum	6	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 corrosion-resistant, watertight capsuled sprong drive. Connection for HP hoses with nipple.	<input type="checkbox"/>	
ABS pivoting stainless steel wall bracket	7	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.	<input type="checkbox"/>	

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

# ACCESSORIES FOR HD 5/11 P 1.520-190.0

**KÄRCHER**



		Order No.	Length	Diameter		Price	Description	
<b>Starting current limiter</b>								
Starting current limiter	1	2.637-495.0					Reduces starting current in single-phase supply and protects line fuse.	<input type="checkbox"/>
<b>Geka coupling</b>								
Geka connector with hose barb, R 1/2"	2	6.388-461.0					with hose liner	<input type="checkbox"/>
Geka connector with hose barb, R 3/4"	3	6.388-455.0						<input type="checkbox"/>
Geka connector with inner thread, R 3/4"	4	6.388-473.0					with female thread	<input type="checkbox"/>
<b>Suction filter</b>								
Water suction filter	5	6.414-956.0						<input type="checkbox"/>
Suction filter with check valve	6	4.730-012.0					Brass suction filter suitable for ponds, storage tanks, etc. With check valve.	<input type="checkbox"/>
<b>Water fine filter</b>								
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".	<input type="checkbox"/>
<b>Water supply hose</b>								
Water supply hose	8	4.440-038.0	7.5 m				NW 13 R1" / R 3/4", up to 30 °C	<input type="checkbox"/>
	9	4.440-207.0	7.5 m				NW 19 R1" / R 3/4", up to 85 °C, for pick-up	<input type="checkbox"/>
<b>Backflow check valve</b>								
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	<input type="checkbox"/>

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



# ACCESSORIES FOR HD 5/11 P 1.520-190.0



		Order No.	Flow rate				Price	Description	
<b>Rotating washing brush</b>									
Rotating wash brush for < 800 l/h machines, natural hair bristles	1	4.762-560.0	500-800 l/h						<input type="checkbox"/>
Rotating wash brush for < 800 l/h machines, nylon bristles	2	4.762-561.0	500-800 l/h					The rotating wash brush gently removes fine dust and grime from all surfaces. Heat-resistant up to 60°C. (M 18 x 1.5, replaceable brush insert).	<input type="checkbox"/>

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