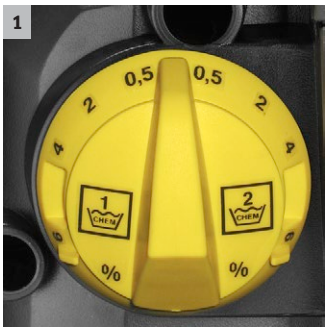
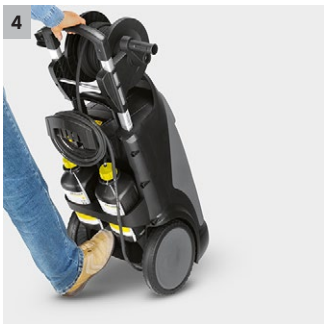
HD 7/18-4 M

Cold-water high-pressure cleaner with robust 4-pole low-speed three-phase motor.





1 SwitchChem

- For precise and infinitely variable cleaning agent dosing.
- Two-way dosing valve for switching between different cleaning agents.

2 Powerful and durable

- Air/water-cooled electric motors for intensive use.
- Four-pole low-speed electric motor.

3 Clever features

- Power cord storage at the rear of the unit.
- Integrated lance holder for transport.

4 Outstanding mobility

- Large wheels for uneven surfaces.
- Upright design for easy, ergonomic transport.

HD 7/18-4 M, 1.524-220.0, 2020-07-24

TECHNICAL DATA AND EQUIPMENT

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HD 7/18-4 M

- Robust, 4-pole low-speed three-phase motor
- Easy Press trigger gun with soft grip
- SwitchChem dosing

Technical data

Order no.		1.524-220.0
EAN code		4039784732438
Current type	**Ph / V / Hz**	3 / 400 / 50
Flow rate	**l/h**	240 - 700
Working pressure	**bar / MPa**	30 - 180 / 3 - 18
Max. pressure	**bar / MPa**	215 / 21.5
Max. inlet temperature	**°C**	up to 60
Connection load	**kW**	5
Weight (with accessories)	**kg**	49
Dimensions (L × W × H)	**mm**	467 × 407 × 1010

Equipment

Spray gun		Easy Press trigger gun
Spray gun with soft grip		■
High-pressure hose	**m**	10
Spray lance	**mm**	1050
Triple nozzle (0°/25°/40°)		Manual
ANTI!Twist		-
Pressure cut-off		■
Servo Control		■

■ **Included in the scope of supply.**

HD 7/18-4 M
1.524-220.0

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		Order no.	ID	Max. working pressure	Length		Price	Description	
Standard with unions on both sides									
High-pressure hose, 10 m, ID 8, 315 bar, extension	1	6.391-342.0	ID 8	315 bar	10 m			To extend the operating radius with the high-pressure cleaner. Connection on both sides M22 x 1.5.	▲
High-pressure hose, 15 m, ID 8, 315 bar, including rotary coupling	2	6.390-010.0	ID 8	315 bar	15 m			With screw connections on both sides, M 22 x 1.5 with bend protection.	▲
High-pressure hose, 20 m, ID 8, 315 bar, extension piece	3	6.390-031.0	ID 8	315 bar	20 m			Screw connections at both ends, M 22 x 1.5, with kink protection.	▲
High-pressure hose, 30 m, ID 8, incl. rotary coupling	4	6.390-293.0	ID 8	315 bar	30 m			To extend the operating radius with the high-pressure cleaner. Connection on both sides M22 x 1.5.	▲
High-pressure hose, 15 m, ID 10, 220 bar, extension piece	5	6.390-023.0	ID 10	220 bar	15 m			Connectors at both ends, M 22 x 1.5, with kink protection.	▲
Longlife 400 with unions on both sides									
High pressure hose ID 6, 10 m, including rotary coupling	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, 10 m, ID 8, including rotary coupling	7	6.388-083.0	ID 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.	▲
High-pressure hose Longlife 400, 10 m, ID 8, extension	8	6.391-354.0	ID 8	400 bar	10 m			To extend the operating radius with the high-pressure cleaner. Connection on both sides M22 x 1.5.	▲
High-pressure hose Longlife 400, 15 m, ID 8, including rotary coupling	9	6.389-709.0	ID 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	10	6.390-027.0	ID 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	11	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, ID 8, including connectors	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 protection and connectors at both ends. For connecting to hose reels with appropriate connector (M 22 x 1.5).	□
Food industry version with unions on both sides									
High-pressure hose, 10 m, DN 8, suitable for the food industry, extension piece	13	6.389-479.0	ID 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	14	6.389-581.0	ID 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.	▲
Longlife food design with screw connections at both ends									
High pressure hose food ID 8, 10 m	15	6.391-864.0	ID 8	400 bar	10 m			Longlife HP hose for use in the food industry. Außendecke## 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	16	6.391-887.0	ID 8	400 bar	20 m				▲
Standard									
High-pressure hose, 10 m, ID 6, AVS trigger gun connector	17	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 manual coupling. Further data: DN 6/155°C/250 bar.	■
High-pressure hose, 15 m, ID 6, AVS gun connection	18	6.391-394.0	ID 6	250 bar	15 m			With patented AVS trigger gun connection (rotatable) and hand screw connection, M 22 x 1.5 with kink protection.	□
High-pressure hose, 10 m, ID 6, 300 bar, AVS trigger gun connection	19	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	□

■ Included in the scope of supply. □ Available accessories. ▲ Extension hose.

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		Order no.	ID	Max. working pressure	Length		Price	Description	
High-pressure hose, 10 m, ID 8, AVS trigger gun connector	20	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 manual coupling. Further data: DN 8/155°C/315 bar.	☐
High-pressure hose, 15 m, ID 8, AVS trigger gun connector	21	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 manual coupling. Further data: DN 8/155°C/315 bar.	☐
High-pressure hose, 20 m, ID 8, AVS trigger gun connector	22	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 manual coupling. Further data: DN 8/155°C/315 bar.	☐
Longlife 400									
Longlife 400 high-pressure hose, 10 m, DN 6, M 22 x 1.5	23	6.391-882.0	ID 6	400 bar	10 m			With patented AVS connection in the trigger gun (pivot-mounted).	☐
High-pressure hose Longlife 400, 10 m, ID 8, AVS trigger gun connection	24	6.391-351.0	ID 8	400 bar	10 m			With patented AVS connection in the trigger gun (rotatable) and hand screw connection, M 22 x 1.5 with kink protection. With double steel reinforcement.	☐
Food industry version									
High-pressure hose, 15 m, ID 6, AVS trigger gun connector 11 mm, suitable for food industry, grey	25	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 design									
HIgh-pressure hose Longlife 400, 15 m, ID 6, AVS trigger gun connection	26	6.391-888.0	ID 6	400 bar	15 m			Longlife HP hose for use in the food industry. Außendecke## animal-grease-resistant, non-colour-bleeding material. With patented AVS connection in the pistol (pivot mounted)	☐
Special hoses									
High-pressure hose, 1.5 m, ID 8, incl. connection parts, curved outflow	27	6.388-886.0	ID 8	400 bar	1.5 m			Connection hose in longlife quality with 2x M22 x 1.5, with angled connection on one side.	☐

■ Included in the scope of supply. ☐ Available accessories. ▲ Extension hose.

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		Order no.	Flow rate				Price	Description	
Easy Press high-pressure trigger gun with holding force reduction (Kärcher patent)									
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.	■
Servo control									
Servo control	2	4.775-526.0	0 – 750 l/h					Servo control for water flow and pressure control (< 750 l/h) on trigger gun.	■
Trigger guns									
High-end HP trigger gun	3	4.775-823.0						High-end spray guns with optimised flow. Small pressure losses also with water volumes up to 2500 l/h. Robustness and durability for professional use. Food-safe and saltwa-ter-resistant materials offer the best conditions for use in the food sector and in industry. Connector for HP hoses M 22 × 1.5.	☐
Quick connect									
Quick coupling	4	6.401-458.0						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	5	6.401-459.0						Hardened stainless steel male coupling for quick coupling 6.401-458. With M 22 x 1.5 external thread.	☐

■ Included in the scope of supply. ☐ Available accessories. ▲ Extension hose.

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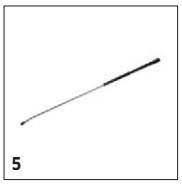
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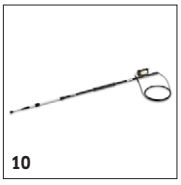
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		Order no.	Max. working pressure	Length			Price	Description	
Rotating spray lances									
1050 mm spray pipe, rotatable	1	4.760-660.0	300 bar	1050 mm				1050 mm stainless steel lance (manual coupling) with ergonomic handle for ease of use and protection. Rotatable 360° under pressure.	■
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.	□
Spray lance, 840 mm, rotatable	3	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.	□
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.	□
Spray lance									
250 mm lance, non-rotatable	6	4.760-667.0		250 mm				250 mm stainless steel lance. With manual coupling. Non-rotatable.	□
Angular spray lance									
Spray lance for toilets and rain gutters	7	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	8	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.	□
High-pressure M18x1.5 articulated joint	9	4.481-039.0	300 bar					High-pressure articulated joint: Thanks to infinite angle adjustment up to 120°, this tool is ideal to effortlessly clean hard-to-reach areas. Simply attach to the spray lance of the pressure washer.	□
Telescopic spray lance									
Telescopic spray lance	10	6.394-690.0	225 bar	5400 mm				Can be continuously extended from 1.8 to 5.4 m. For cleaning areas that are difficult to reach, such as ceilings or facades. With integrated HD trigger gun, M 22 x 1.5 connection with rotary coupling. Connection for M 18 x 1.5 nozzles.	□
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.	□
Gutter cleaner									
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.	□
Undercarriage spray lance									
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 the scope of supply. □ Available accessories. ▲ Extension hose.

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		Order no.	Max. working pressure	Nozzle size			Price	Description	
Triple nozzles									
Triple nozzle 042	1	4.767-151.0	300 bar	42				Triple nozzle with manual nozzle changeover. Convenient spray adjustment. For machines with an injector, the low-pressure flat stream is useful for cleaning agent suction and application. Connection M 18 x 1.5.	■
Dirt Blaster, small									
Dirt blaster – more performance	2	4.767-232.0	180 bar	45				Up to 50% higher cleaning and area performance than its predecessor: with the new performance dirt blaster (nozzle size 045), power losses have been minimised and the spray quality maximised.	□
Dirt blaster, large									
Dirt blaster	3	4.763-988.0	300 bar	45				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.	□
Triple nozzle, touchless changeover									
Triple nozzle, Touchless (touchless changeover)	4	4.767-002.0		45				Fast and easy jet changeover by rotating the nozzle. Choice of high-pressure point stream, high-pressure flat stream (25°), manual changeover to low-pressure flat stream (40°). For machines with injectors, the low-pressure flat stream is used for cleaning agent removal and application. M18 x 1.5 connection.	□

■ Included in the scope of supply. □ Available accessories. ▲ Extension hose.

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		Order no.	Nozzle size				Price	Description	
HP nozzle spray angle 0°									
High-pressure nozzle spray angle °0	1	2.884-534.0	45					High-pressure nozzle with powerful jet for extremely stubborn dirt.	☐
Power nozzle spray angle 15°									
Power nozzle spray angle 15°	2	2.883-389.0	45					Fan jet nozzle with 15° spray angle suitable for stubborn dirt.	☐
Power nozzle spray angle 25°									
Power nozzle spray angle 25°	3	2.883-831.0	42					Flat stream large area coverage and stubborn dirt and contaminations.	☐
25° power nozzle for cleaning agent suction	4	2.884-521.0	250					Brass power nozzle for low pressure operation and cleaning agent suction.	☐
Power nozzle spray angle 40°									
Power nozzle spray angle 40°	5	2.884-523.0	45					Power nozzle with a 40° spray angle and fan jet, suitable for large areas and sensitive surfaces.	☐

■ Included in the scope of supply. ☐ Available accessories. ▲ Extension hose.

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		Order no.					Price	Description	
Nozzle union									
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)									
Spacer (includes nozzle screws)	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.	☐
Cleaning agent injector									
Stainless steel injector kit for HD 7/18-4M/HDS 8/18-4C	3	6.645-759.0						The stainless steel injector for HD 7/18-4 M and HDS 8/18-4 C High-pressure cleaners for precise cleaning agent dosage via 10 different inserts.	☐
Dosing valve for stainless steel injector	4	6.500-000.0						Retrofittable dosing valve for stainless steel injectors. For easy, convenient and precise cleaning agent dosing adjustment via a control knob.	☐
Cleaning agent injector for high pressure (without nozzle)	5	3.637-170.0						Cleaning agent dosage at high pressure 3 - 5 %	☐
Cleaning agent injector for high and low pressure (without nozzles)	6	3.637-001.0						Detergent injector for independent high and low pressure dosage. Maximum dosage about 15%.	☐
Machine-specific nozzle kit with order no. 4.637-033.0									
Nozzle kit HD 500–700 l/h	7	4.769-005.0						For HD 500 - 700 l/h. Consists of nozzle insert + HP power nozzle + union	☐
	8	4.769-045.0							☐
Nozzle insert with order no. 4.637-032.0									
Nozzle insert up to 1,100 l/h - high pressure	9	4.769-003.0						Nozzle insert for detergent injector 3.637-001 for high-pressure detergent application. For high-pressure cleaners with a water flow rate up to 1100 l/h.	☐
Nozzle insert up to 1,100 l/h - low pressure	10	4.769-001.0						For low pressure with machines up to 1.100 l/h	☐
Rotary coupling									
Rotary coupling	11	4.401-091.0						Reliably prevents twisting of HP hoses. Connection M 22 x 1.5 m. Handle protection	☐
Coupling									
Coupler -2 × M22 × 1,5	12	4.403-002.0						For overriding the dismantled heating coil for cleaningalternative:4.111-029.0 adapter 1 - hose old / hose new	☐
Connector									
Nozzle screws / screw socket	13	4.402-022.0						Nozzle connector/screw connector for connecting high-pressure nozzles and accessories to the high-pressure trigger gun (with nozzle connector). Connectors: 1x M 22 x 1.5 and 1x M 18 x 1.5.	☐
Adapters									
Sealing cone complete	14	4.424-004.0						In order to install high-pressure hose with male coupling on thread with M22 x 1.5 Alternative:4.111-032.0 Adapter 4 - Device new / Hose old Swivel	☐
EASY!Lock adapter									
Adapter 1 M22AG-TR22AG	15	4.111-029.0						Adapter 1 to connect the old hose with the new hose	☐
Adapter 2 M22IG-TR22AG	16	4.111-030.0						Adapter 2 to connect the old device with the new hose and the old gun with the new hose	☐
Adapter 3 M22IG-TR22AG	17	4.111-031.0						Adapter 3 to connect the old gun with the new spray lance and new servo regulator	☐
Adapter 4 TR22IG-D11	18	4.111-032.0						Adapter 4 to connect the new gun with the old swivel hose	☐
Adapter 5 TR22IG-M22AG	19	4.111-033.0						Adapter 5 to connect the new gun with the old spray lance and new servo regulator with the old spray lance	☐

■ Included in the scope of supply. ☐ Available accessories. ▲ Extension hose.

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		Order no.					Price	Description	
Adapter 6 TR22IG-M22AG	20	4.111-034.0						Adapter 6 to connect the new device with the old hose and the old hose with the new gun	☐
Adapter 7 M18IG-TR20AG	21	4.111-035.0						Adapter 7 to connect the old spray lance with the new nozzle	☐
Adapter 8 TR20IG-M18AG	22	4.111-036.0						Adapter 8 to connect the new spray lance with the old nozzle	☐

■ Included in the scope of supply. ☐ Available accessories. ▲ Extension hose.

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		Order no.	Max. working pressure	Nozzle size	Diame-ter		Price	Description	
Pipe cleaning hose, ID 6									
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).	☐
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).	☐
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).	☐
Pipe cleaning nozzle									
Pipe cleaning dirt blaster D21/040	4	4.765-001.0		40	21 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.	☐
Pipe cleaning dirt blaster 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 jet directions for environmentally-friendly cleaning of blocked drains and pipes.	☐
	7	5.763-016.0		60	16 mm				☐
	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.)	☐
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.	☐

■ Included in the scope of supply. ☐ Available accessories. ▲ Extension hose.

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		Order no.	Flow rate	Nozzle size	Diame-ter		Price	Description	
Hard Surface Cleaner FRV 30									
FRV 30 surface cleaner	1	2.642-999.0						With the integrated and automatic suction of the dirty water, 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. Machine specific nozzle kit must be ordered separately.	☐
Rubber lip for FRV 30	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.	☐
Hose fastening attachment kit	4	2.642-528.0						Suction cup for fixing the suction hose to smooth surfaces.	☐
Dirt trap attachment kit	5	2.642-532.0						Galvanised steel bucket for collecting coarse dirt and for fixing the suction hose in outside areas.	☐
Hard surface cleaner FR 30									
Surface Cleaner FR 30	6	2.642-997.0			300 mm			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 handling and integrated parking position. Machine specific nozzle kit must be ordered separately.	☐
FR 30 Me surface cleaner									
Hard surface cleaner FR 30 Me	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.	☐
Hard Surface Cleaner FR 50									
Hard surface cleaner FR 50	8	2.640-679.0			500 mm			Hot water resistant stainless steel surface cleaner with 500 mm working width. Ideal for large areas.With double ceramic bearings, push handle, non-marking swivel castors and detergent dosing system.	☐
Machine-specific nozzle kits for FR									
Nozzle kit for surface cleaners	9	2.639-187.0	650 – 850 l/h					Nozzle kit includes power nozzles and unions. For Kärcher surface cleaners (650 to 850 l/h).	☐
Machine-specific nozzle kits for FRV									
Nozzle kit 045 – for FRV	10	2.642-432.0		45				Machine-specific nozzle kit with Kärcher power nozzles and jet nozzle for FRV 30.	☐
FRV 30 Me surface cleaner									
FRV 30 Me	11	2.642-911.0						Thanks to automatic suction of the dirty water, the stainless steel FRV 30 Me Surface Cleaner makes surface cleaning more efficient in both inside and outside areas. Hot water cleaning up to 85°C.	☐
Extension hose FRV 30 Me and FRV 50 Me	12	4.441-040.0						5 m extension hose for FRV 30 Me. Includes connecting adapter.	☐

■ Included in the scope of supply. ☐ Available accessories. ▲ Extension hose.

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		Order no.	Flow rate				Price	Description	
Cup foam lance									
Cup foam lance Advanced 025	1	6.394-968.0						Short, handy foam lance with adjustable spray angle with 1 litre detergent tank. Ideal for cleaning cars due to its compact design.	☐
Cup foam lance	2	6.394-668.0	max. 1200 l/h						☐
1-litre cleaning agent container for foam lance	3	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	4	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	5	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	6	2.640-687.0	600 – 700 l/h					Optimal adaptation to different machine outputs for economic use.	☐
Foam nozzle mounting kit									
Foam nozzle attachment kit	7	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.	☐

■ Included in the scope of supply. ☐ Available accessories. ▲ Extension hose.

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		Order no.	Length				Price	Description	
Automatic, self-winding hose reels for wall mounting									
Powder-coated swivel holder	1	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	2	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.	☐

■ Included in the scope of supply. ☐ Available accessories. ▲ Extension hose.

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		Order no.	Flow rate	Inlet tempera-ture	Length	Length	Price	Description	
Solar cleaning – telescopic lances									
iSolar HP hose 7	1	6.392-978.0		max. 155 °C				High-quality, flexible HP hose (with rubber covering) for the iSolar TL 7. The outer layer has especially good sliding properties when extending and retracting the telescopic rod.	☐
iSolar HP hose 10	2	6.392-977.0		max. 155 °C				High-quality, flexible HP hose (with rubber covering) for the iSolar TL 10. The outer layer has especially good sliding properties when extending and retracting the telescopic rod.	☐
iSolar HP hose 14	3	6.392-976.0		max. 155 °C				High-quality, flexible HP hose (with rubber covering) for the iSolar TL 14. The outer layer has especially good sliding properties when extending and retracting the telescopic rod.	☐

■ Included in the scope of supply. ☐ Available accessories. ▲ Extension hose.

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		Order no.	Nozzle size				Price	Description	
Wet blasting attachment (without nozzle)									
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.	☐
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.	☐
Nozzle kits for wet jet unit									
Nozzle kit for wet jet unit 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 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.	☐

■ Included in the scope of supply. ☐ Available accessories. ▲ Extension hose.

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		Order no.			Price	De-scrip-tion	
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				with hose liner	☐
Geka connector with inner thread, R 3/4"	3	6.388-473.0				with female thread	☐
Suction filter							
Water suction filter	4	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	5	4.730-012.0				Brass suction filter suitable for ponds, storage tanks, etc. With check valve.	☐

■ Included in the scope of supply. ☐ Available accessories. ▲ Extension hose.

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		Order no.			Price	De-scrip-tion	
Water fine filter							
Water fine filter, with adapter	6	4.730-102.0				Fine-mesh water filter, 125 µm, max. temper-ature 50°C. Protects the	☐
Water supply hose							
Water supply hose	7	4.440-038.0				NW 13 R1" / R 3/4", up to 30 °C	☐
	8	4.440-207.0				NW 19 R1" / R 3/4", up to 85 °C, for pick-up	☐
Backflow check valve							
Backflow preventer	9	2.641-374.0				To pre-vent deter-gent getting into the drinking water cycle in case of inlet at	☐

■ Included in the scope of supply. ☐ Available accessories. ▲ Extension hose.

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		Order no.	Flow rate				Price	Description	
Push-on washing brush									
Push-on wash brush	1	4.762-016.0						For general-purpose cleaning of all surfaces. Clamps directly onto the spray lance. Connection M 18 x 1.5	☐
	2	4.762-497.0						The wash brush is fitted directly onto the devices' new dual and triple nozzles using clamping.	☐
Rotating washing brush									
Rotating wash brush for < 800 l/h machines, nylon bristles	3	4.762-561.0	500 – 800 l/h					The rotating wash brush gently removes fine dust and traffic film from all surfaces. Temperature resistant up to 60°C. (M 18 x 1.5, replaceable brush insert).	☐
Rotating wash brush for < 800 l/h machines, natural bristles	4	4.762-560.0	500 – 800 l/h					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).	☐

■ Included in the scope of supply. ☐ Available accessories. ▲ Extension hose.