

Maximise the potential of your KÄRCHER machine

Original KÄRCHER accessories and detergents help you to get the most out of your KÄRCHER pressure cleaner. From hard surface cleaners to drain cleaners, KÄRCHER accessories are designed to make your specific job easier, quicker and more thorough. Our range of detergents are designed for use with KÄRCHER machines, providing excellent results with minimal expense, effort and environmental impact.



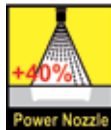
Floor and hard surface cleaning

KÄRCHER offers you special hard surface cleaners for indoor and outdoor flooring and walls. The FR 30 ME with integrated vacuum makes cleaning particularly economical with up to 10 times more area coverage.



Patented nozzle technology

Increased cleaning power can be achieved with KÄRCHER nozzle technology. The Power nozzle, for example, increases impact pressure by up to 40%. Other accessories available are the KÄRCHER Dirt blaster and the triple nozzle.



Foam systems

The new Inno/Easy-Foam system is ideal for economical cleaning and disinfection.

Inno Foam Set

- Double spray lance with foam nozzle and changeover to high-pressure
- Generates long-lasting cleaning and disinfecting foam

Easy Foam Set

- The standard solution for foam generation
- Foam nozzle for all KÄRCHER HD/HDS units



High-pressure hose and coupling system

Hoses can be changed quickly and simply with the time-proven coupling system, thanks to the ergonomic screw unions and joints which avoid seizing and scaling. The hoses come as standard with a robust rotary coupling that can be rotated 360° under pressure. The benefit of this is that the hose lies flat on the ground.



Optimised results



You can optimise cleaning results by using our range of KÄRCHER cleaning and care products to reduce temperature, pressure and the cleaning time.







Vehicle cleaning

Equipped with our push-on washing brush, a KÄRCHER high-pressure cleaner becomes an effective mobile car wash. Even sensitive surfaces can be cleaned with ease. Fine dust and traffic grime can be removed quickly and inexpensively.

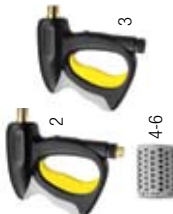





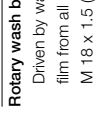

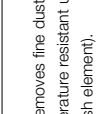
Pressure Cleaner Accessories

	Order No.	Capacity/ Connection
Water connection		
		
Water supply hose		
ID 13 R1/R 3/4", up to 30°C	1 4.440-038	7.5 m
ID 19 R1/R 3/4", up to 85°C, for suction mode	2 4.440-207	7.5 m
ID 19 R1/R1", up to 85°C	3 4.440-270	7.5 m
Geka coupling		
With hose liner	4 6.388-461	1/2"
With hose liner	5 6.388-455	3/4"
With female thread	6 6.388-473	3/4"
With female thread	7 6.388-458	1"
Fine-mesh water filter		
Mounts to machine inlet, 140 µm	8 2.637-691	3/4"
Mounts to machine, suitable for suction mode, 150 µm	9 2.638-255	1"
Mounts to machine inlet, 80 µm	10 4.730-102	3/4" + 1"
Mounts to machine inlet, 150 µm	11 2.638-270	1"
Suction filters		
With/without non-return valve, brass	12 4.730-012/-019	1"
Backflow check valve		
Prevents detergent entering water main in case of depression in the system.	13 2.641-374	1" + 3/4"
Mixers and injectors		
		
HP detergent injector		
Adds up to 5% detergent in high-pressure mode	14 3.637-170	
Machine-specific nozzle kit for item 14		
(detergent injector + HP nozzle + union)	15 4.769-045	
	16 4.769-046	
	17 4.769-047	
	18 4.769-048	
Detergent injector (without nozzles)		
Adds detergent in high and low-pressure modes independent of machine. Dosage up to 15%.	19 3.637-001	
Nozzle inert for item 19		
High-pressure	20 4.769-003	
High-pressure	21 4.769-002	
Low-pressure	22 4.769-001	
Low-pressure	23 4.769-006	
Foam nozzle mounting kit		
For applying foam detergent in metered quantities in sanitary and food areas, or where long reaction time is necessary: mounts to spray lance in place of HP nozzle.	24 2.637-926	


● = Standard ○ = Option

		Order No.	Length Capacity Connection		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	32											
High-pressure hoses	 <p>1-7</p>	With patented AVS connection in the trigger gun (pivot mounted) and hand screw union, M 22 x 1.5 with anti-kink sleeve.	ID 6/155 °C/250 bar ID 6/100 °C/200 bar ID 6/155 °C/250 bar ID 6/155 °C/250 bar ID 8/155 °C/315 bar ID 8/155 °C/315 bar ID 8/155 °C/315 bar	10 m 15 m 10 m 15 m 10 m 15 m 20 m	1	2	3	4	5	6	7																																				
					8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	32																		
					 <p>8-10/17/18</p>	Food industry version AVS connection in the trigger gun	grey ID 6/155 °C/230 bar grey ID 8/155 °C/230 bar grey ID 8/155 °C/230 bar ID 8/155 °C/400 bar ID 8/155 °C/400 bar	15 m 10 m 20 m 10 m 20 m	8	9	10	11	12																																		
									 <p>11/12</p>	Long-life 400 with patented AVS connection in trigger gun (pivot mounted)	ID 8/155 °C/400 bar ID 8/155 °C/315 bar ID 8/155 °C/315 bar ID 8/155 °C/315 bar ID 10/155 °C/220 bar	10 m 15 m 20 m 15 m 10 m 20 m	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	32													
													 <p>19-21</p>	Food industry version (with M 22 x 1.5 union at both ends, with anti-kink sleeve, ID 8, with rotary coupling, for food industry, up to 155°C, 230 bar) Long-life 400*, without rotary coupling, 2 x M 22 x 1.5, ID 8/155°C/400 bar with rotary coupling, 2 x M 22 x 1.5, ID 8/155°C/400 bar with rotary coupling, 2 x M 22 x 1.5, ID 8/155°C/400 bar	10 m 10 m 20 m 10 m 20 m	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	32																
																20	21	22	23	24	25	26	27	28	29	30	31	32																			
					Hose reels	Hose reel mounting kit Hose reel mounting kit mounts to machine. For safe and tidy stowage of high-pressure hoses (with connecting hose to machine's HP outlet). Can be rotated under pressure, with 22 x 1.5 connection	22 2.640-439 23 2.639-473 24 2.637-733 25 2.637-998 26 2.637-880	20 m 20 m 20 m 20 m 20 m	22	23	24	25	26																																		
	Self-winding hose reel for wall mounting Self-winding hose reel (without HP hose) Swivel holder for 2.639-919 Self-winding hose reel with swivel holder (stainless steel without HP hose)	27 2.639-919 28 2.639-931 29 6.391-421	20 m 20 m 20 m	27					28	29																																					
				Rotary coupling Reliably prevents HP hose twisting. M 22 x 1.5 connection with protector Coupling For connecting and extending HP hoses, 2 x M 22 x 1.5 connection, brass with rubber protector Adapter For connecting HP nozzle and accessories directly to trigger gun (with nozzle union) – 1 x M 22 x 1.5/1 x M18 x 1.5					30 4.401-076 31 4.403-002 32 4.402-022	20 m 20 m 20 m	30	31	32																																		

● = Standard ○ = Option ▲ Extension hose

	Order No.	Length Connection	
Trigger gun 	1 4.775-529	ID 6	
	2 4.775-298	ID 6	
	Easy Press trigger gun with reduced holding effort (KÄRCHER patent)		
	3 4.775-463	ID 6/ID 8	
	4 4.775-470	750-1100 l/h	
	5 4.775-471	>1100 l/h	
Servopress controller 	6 4.775-526	<750 l/h	
	Spray lances		
	7 4.760-068	250 mm	
	8 4.760-356	550 mm	
	9 4.760-364	600 mm	
	10 4.760-560	850 mm	
	11 4.760-550	1050 mm	
	12 4.760-365	1550 mm	
	13 4.760-366	2050 mm	
Variable pressure spray lance			
14 4.760-230	1040 mm		
15 4.760-362	670 mm		
Adapter for variable pressure spray lance			
16 4.762-075			
WC spray lance			
17 4.760-073			
Underbody lance			
18 4.760-245	700 mm		
Mounting kit for two-lance operation			
19 2.638-237	10 m		
Wash brushes			
20 	20 4.762-016		
21 	21 4.762-328		
22 	22 4.762-283	Nylon bristles	
23 	23 4.762-284	Nylon bristles	
24 	24 4.762-287	Natural bristles	
25 	25 4.762-288	Natural bristles	

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	Order No.	Nozzle size		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29
Rotary nozzles (Dirt Blasters) 	Dirt Blaster - not adjustable Dirt Blaster – rotating pencil jet – 10-times the cleaning power. Ceramic nozzle and bearing ring for long service life	35																														
		1 4.763-931																														
		2 4.763-252	40																													
		3 4.763-988	45																													
		4 4.763-253	50																													
		5 4.764-176	50 / special version																													
		6 4.763-250	55/60																													
		7 4.763-254	70/80																													
		8 4.763-930	110																													
		9 4.764-172	155																													
Dirt Blaster - with changeover Dirt Blaster – rotating pencil jet – 10-times the cleaning power. Ceramic nozzle and bearing ring for long service life. Changeover to detergent intake (low-pressure) max. 300 bar/30 MPa, 85°C		40																														
		10 4.763-950																														
		11 4.763-951	50																													
		12 4.763-949	55/60																													
		13 4.763-952	70/80																													
		14 4.763-956	40																													
		15 4.763-957	50																													
		16 4.763-955	55/60																													
	17 4.763-958	70/80																														
Dirt Blaster Dirt Blaster – rotating pencil jet – 10-times the cleaning power. Ceramic nozzle and bearing ring for long service life. max. 180 bar/18 MPa, 60°C		35																														
		18 4.767-022																														
		19 4.767-023	40																													
		20 4.767-024	50																													
Steam nozzle 50° fan jet for cleaning and thawing operations in steam mode, e.g. thawing sand and gravel, de-icing formwork, de-waxing vehicles		1.5 mm																														
		21 4.766-023																														
		22 4.766-024	2.0 mm																													
		23 5.394-059																														
Nozzle protector (rubber) for steam nozzles 4.766-023 and 4.766-024.																																
		24 4.764-012																														
Rollover nozzle holder Changes from solid to fan jet with flick of the wrist. Knurled nut for changeover to low-pressure detergent intake, without nozzles (order machine-specific KÄRCHER Power nozzle separately)																																
		25 5.401-210	M 18 x 1.5																													
Nozzle union / spacer With protector for high-pressure and Power nozzles. Spacer (including nozzle union) Guarantees constant safety clearance, e.g. for tyres and bodywork. Helps prevent damage to sensitive surfaces. Mounts directly to spray lance.																																
		26 5.394-294																														
Exhaust gas ducting With draught cut-off for connection to flue pipe.		ø 150 mm																														
		27 4.656-068																														
		28 4.656-062	ø 200 mm																													
	29 4.656-066	ø 200 mm																														

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Floor and hard surface cleaners



FR 50 Hard surface cleaner

A rotating nozzle beam with KÄRCHER Power nozzles has an area coverage up to ten times greater than conventional methods. Detergent intake facility. Stainless steel version. Ceramic bearings. Integral detergent valve.

Machine-specific nozzle kit

KÄRCHER Power nozzle for items 1, 9 & 10



FR 30 ME hard surface cleaner

A rotating nozzle beam with KÄRCHER Power nozzles has an area coverage up to ten times greater than conventional methods. Stainless steel version. Ceramic bearings. Integral vacuum connector. Max. 250 bar / 1100 l/h / 80 °C

Wet-blasting attachment (without nozzle)

Adds abrasive to high-pressure jet. For removing paint, rust, scale. Mounts to spray lance in place of high-pressure nozzle. With/without abrasive flow control



Nozzle pack for wet-blasting attachment, item 11

Consisting of wet-blasting nozzle and nozzle insert – only in conjunction with wet-blasting attachment, 4.762-010/-022

Trigger not included



Boron carbide nozzle

(In addition to nozzle packs. Very wear-resistant blasting nozzle for continuous-duty operation)

Starting current limiter

Reduces starting current in single-phase supply and protects the line fuse.

	Order No.	Length Capacity Connection
HDS 13/24 PE Cage	1 2.640-679	ø 500 mm
HDS 1000 BE Cage		
HDS 1000 DE Cage		
HDS 801 D		
HDS 801 B		
HDS 801-4 E 24 kW		
HDS 801-4 E 12kW		
HDS 12/18-4 S		
HDS 10/20-4 M		
HDS 7/10-4 MX		
HDS 7/10-4 M		
HDS 7/9-4 M 110v		
HDS 601 C Eco		
HDS 551 C Eco		
HDS 550 C Eco		
HD 10/35 PB E Cage		
HD 8/24 PB		
HD 1050 DE Cage		
HD 1050 B Cage		
HD 1040 B Cage		
HD 801 B Cage		
HD 728 B Cage		
HD 830 BS		
HD 13/18-4 S Plus		
HD 10/25-4 S		
HD 9/20-4 MX Plus		
HD 7/18-4 M Plus		
HD 6/13-4 M Plus		
HD 6/11-4 M Plus 110v		
HD 6/13 CX Plus		
HD 6/12-4 C Plus		
HD 6/13 C Plus		
HD 5/12 CX Plus		
HD 5/12 C Plus		
HD 5/11 C		
	2 2.640-482	> 450-500 l
	3 2.640-401	> 500-650 l
	4 2.639-187	> 650-850 l
	5 2.640-442	> 850-1100 l
	6 2.639-188	> 1100-1300 l
	7 2.640-781	> 1300-1800 l
	8 2.641-065	ø 300 mm
	9 2.640-355	ø 300 mm
	10 4.762-010/-022	7.0 m
	11 2.638-526	35
	12 2.637-900	40
	13 2.637-901	45
	14 2.637-902	50
	15 2.637-903	55
	16 2.637-904	60
	17 2.637-907	75
	18 2.637-908	80
	19 6.415-084	6.0 mm
	20 6.415-083	8.0 mm
	21 2.637-495	

● = Standard ○ = Option

		Order No.	Nozzle size/ Length	1	2	3	4	5	6	7	8	9	10	11	12		
Foam systems	Inno Foam Set Complete ready to use high-pressure foam system for use with mobile and stationary HD/HDS units for cleaning and disinfection. Twin spray lance with foam nozzle and changeover to high-pressure jet for clear rinsing, etc. High-pressure detergent injector with precision 0-5% metering valve. Nozzle kits for different classes of machine (items 3-8).	1	2.640-151 (with detergent injector)														
		2	2.640-692 (without detergent injector)														
	Easy Foam Set Complete ready-to-use high-pressure foam system for use with mobile and stationary HD/HDS units for cleaning and disinfection. Foam nozzle for connection to HP spray lance. High-pressure detergent injector with precision 0-5% metering valve. Nozzle kits for different classes of machine (items 3-8).	3	2.640-691 (with detergent injector)														
		4	2.640-693 (without detergent injector)														
		Nozzle kits for Inno/Easy Foam Set Ideally match performance to different machine outputs for economic operation	5	2.640-870	500-600 l/h												
			6	2.640-687	600-700 l/h												
	7		2.640-688	700-1000 l/h													
	8		2.640-689	1000-1300 l/h													
	Other HP accessories	Crane lifting kit Effortless handling by crane. Wheel mounting kit Pneumatic tyres for convenient manoeuvrability.	9	2.640-438													
			10	2.638-900													
			11	2.637-820													
			12	2.641-493													

● = Standard ○ = Option



1/2



3/4

	Order No.	Nozzle size/ Connection		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24		
Pipe cleaning																													
Shut-off cock Mounts to machine's high-pressure outlet. Simplifies handling of pipe cleaning hose because "on-off" functions can be easily controlled on the machine.	1 4.580-160	M 22 x 1.5																											
Pipe cleaning hose, ID 6 Very flexible high-pressure hose for pipe cleaning (1/8" connection for nozzle)	2 6.390-028 3 6.390-029 4 6.390-030	20 m max 120 bar 30 m max 120 bar 20 m max 200 bar																											
Pipe cleaning nozzle With female thread, different spraying directions for environmentally friendly cleaning of blocked drains and pipes. Nozzle orifices are positioned so that the nozzle pulls itself and the hose into the pipe. 3 x 30° backwards, ø 16 mm 1 x forward, 3 x 30° backwards, ø 16 mm 3 x 30° backwards, ø 30 mm 4 rotating jets Brass, for M 22 x 1.5 connection directly to the high-pressure hose	5 5.763-015 6 5.763-019 7 5.763-016 8 5.763-020 9 5.763-017 10 5.763-021 11 6.415-428 12 6.415-440 13 5.763-011 14 5.763-012 15 5.763-013	55 65 60 65 50 70 80 65 85 120																											
Drum and tank cleaning																													
HKF 50 spray head, brass Reach 850 mm. Interior cleaning head for drums, barrels and tanks. For bugholes of 50 mm and more. Connects directly to high-pressure cleaner. Driven by electric motor. Operates in vertical and horizontal positions.	16 3.631-039																												
HKF 50 spray head, stainless steel Resistant to solvents, reach 250 mm. Interior cleaning head for drums, barrels and tanks. For bugholes of 50 mm and more. Connects directly to high-pressure cleaner. Driven by electric motor. Operates in vertical and horizontal positions. Nozzle kit for items 16, 17	17 3.631-009																												
2 nozzles	18 6.415-444	30																											
1 nozzle	19 6.415-446 20 6.415-447 21 6.415-077	45 90 70																											
Cone for installing unit in bugholes. Double handle, for exact control of spray head. Screw plug, required when spray head is operated with one nozzle.	22 4.132-002 23 2.863-036 24 5.411-061																												







● = Standard ○ = Option Number in columns = max. pressure in bar



Cleaning agents for high-pressure cleaners

Application	Description	Pack size	Order No.	
Prewash/ Underbody Cleaning	 Heavy Duty Prewash RM 806 Removes the most stubborn road dirt, such as dust, oil, lubricating grease, insects, tree resin and mud.	20 l	6.295-433	
		200 l	6.295-134	
Bodywork Cleaning	 Premium Vehicle Wash RM 81 Active, gentle-action high-pressure cleaning product for heavy oil, grease and mineral stains. Suitable for vehicle washing, tarpaulins and engine cleaning.	2.5 l	6.294-946	
		10 l	6.295-124	
		20 l	6.295-125	
	Traffic Film Remover ROFI K 100		20 l	
Traffic Film Remover ROFI K 175 For regular vehicle washing.		20 l	9.533-014	
Waxing	 Hot Wax RM 820 This liquid thermo-wax produces a weather-resistant coating which protects vehicles against corrosion. Contains natural carnauba wax.	20 l	6.295-428	
		Spray Wax & Rinse Aid RM 821 This liquid spray wax gives vehicles a shine and long-term protection. Not affected by the water quality, provides a spotless finish without blow drying.		
Wheel Cleaning	 Foaming Wheel Cleaner RM 800 High efficiency wheel cleaning concentrate. Active foam supports the non-aggressive removal of all normal wheel stains, such as brake dust, rubber dust, winter salt residue and limescale deposits.	20 l	6.295-441	
		Alkaline Wheel Cleaner RM 801 Fast-reacting wheel cleaning concentrate. Will not damage wheel nuts, brake parts, etc or concrete floors.		
Tank Cleaning/ WC Cleaning	 Sanitary Cleaner RM 25 Acid high-pressure deep-cleaning agent for sanitary areas. Removes deposits and coatings of scale, rust, beer stone, milk stone, grease and albuminous stains. Ideal for cleaning interiors of tanks in food industry.	10 l 20 l	6.295-113 6.295-420	
Vertical Surface Cleaning	 Foam Cleaner RM 58 Reliably removes the most stubborn grease, oil and albumin stains as well as food residue on tiles and containers. Carpet of foam provides long contact periods, ensuring intensive action on vertical surfaces.	20 l 200 l	6.295-100 6.295-423	
Kitchen Cleaning	 Food Grease & Albumin Solvent RM 731 Alkaline, active concentrate for removing grease and albuminous stains from stainless steel, plastic, tiles and ceramic surfaces. Ideal for kitchen cleaning.	5 l	6.295-402	
Disinfecting	 Disinfection Cleaner RM 732 With bactericidal, fungicidal and limited viricidal properties. Provides very good cleaning action.	10 l	6.295-183	
Industrial/ Workshop Cleaning	 Oil & Grease Remover RM 31 Alkaline high-pressure deep-cleaning agent for industry in general and workshops. Removes the most stubborn stains, such as oil/grease, tar, soot and smoke resin. Highly effective at all temperatures.	10 l 20 l	6.295-068 6.295-069	

Cleaning agents for high-pressure cleaners

Application	Description	Pack size	Order No.	
Façade Cleaning	 Grease & Stain Remover RM 55 Powerful, high-pressure cleaning liquid concentrate for use on heavy grease and oil stains as well as stains caused by air-borne pollution. Excellent for facade cleaning.	2.5 l	6.294-887	
		10 l	6.295-090	
		20 l	6.295-411	
Parts Cleaning	 Degreaser & Corrosion Protector RM 39 Non-aggressive, cleaning and degreasing agent effectively removes oil, grease and soot stains from metal parts and provides parts with temporary protection against corrosion.	20 l	6.295-165	
Machine Care	 Water Softener RM 110 Scale inhibitor for high-pressure cleaners. RM 110 contains no phosphates and prevents limescale build-up in heating coil systems up to 150°C. Indispensable for extending service life of hot water high-pressure cleaners.	5 l	9.533-953	
		 Machine Protector RM 110 Advanced Protects machine components that come into contact with water from build-up of limescale and corrosion. For use with new HDS machines with machine protector system.	1 l	6.295-299
			 Machine Protector RM 111 Advanced As Machine Protector RM 110 Advanced, also protects against black water contamination.	1 l
		 Pressure Washer Descaler RM 101 For convenient descaling of burner coils and other components.		5 l

