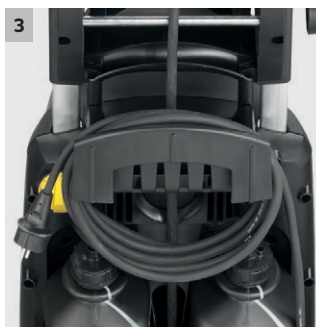
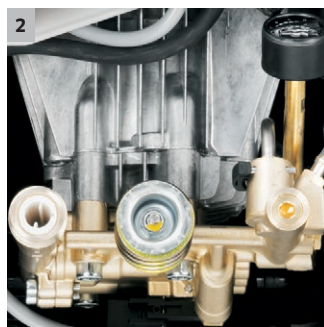




HD 3.0/20- 4M Ea

Built on a steel frame and chassis, this emission-free, electric-powered, direct-drive cold water pressure washer delivers up to 3 GPM of cleaning power.



1 Switch-CHEM

- For accurate and variable cleaning agent dosing.
- 2-way dosing valve for cleaning agent changeover.

2 Powerful and durable

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

3 Clever features

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

4 Outstanding mobility

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



HD 3.0/20- 4M Ea

- 4-pole AC motor
- Easy Press trigger gun with soft grip
- Switch-CHEM dosing

Technical data

Water Volume	GPM	1,1 / 3
Operating pressure	PSI	300 / 2000
Connected load	A	20
Power rating	hp	4,7
Weight	lbs	105
Dimensions (L x W x H)	in	18 x 16 x 40
Power supply	Ph / V / Hz	1 / 220 / 60

Equipment

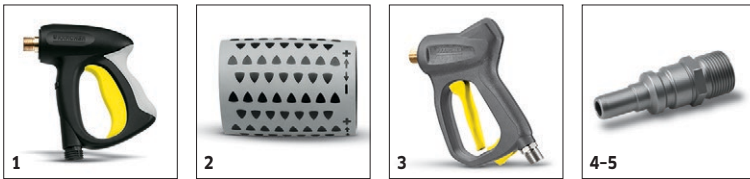
Anti-twist system (AVS)		-
Triple nozzle (0°/25°/40°)		Manual
Stainless steel spray lance	in	41
Trigger gun		Easy-press trigger gun
High-pressure hose	ft	33
Pressure switch control		■
Switch-CHEM-System		-
Servo Control		■

■ Included in delivery.



		Order no.	ID		Length	RRP	Description	
Standard with unions on both sides								
High-pressure hose packaged	1	6.391-342.0	ID 8	315 bar	10 m			▲
High-pressure hose, 30 m DN 8, including rotary coupling	2	6.390-293.0	ID 8	315 bar	30 m			▲
Longlife 400 with unions on both sides								
High pressure hose DN 6, 10 m, drehbar,l	3	6.391-883.0	ID 6	400 bar	10 m			▲
High-pressure hose packaged	4	6.391-354.0	ID 8	400 bar	10 m			▲
High-pressure hose Longlife 400, 15 m, DN 8, including rotary coupling	5	6.389-709.0	ID 8	400 bar	15 m			▲
High-pressure hose Longlife 400, 30 m DN 8, including rotary coupling	6	6.390-294.0	ID 8	400 bar	30 m			▲
High-pressure hose 1.5 m, DN 8, including connectors	7	6.390-178.0	ID 8	400 bar	1,5 m			□
Longlife food design with screw connections at both ends								
High pressure hose food DN 8 / 10 m	8	6.391-864.0	ID 8	400 bar	10 m			▲
High-pressure hose food industry 400 bar, 20 m, DN 8, including rotary coupling	9	6.391-887.0	ID 8	400 bar	20 m			▲
Standard								
High-pressure hose, 10 m DN 6, AVS trigger gun connector	10	6.391-238.0	ID 6	250 bar	10 m			■
HD-Schlauch DN 6, 15m	11	6.391-394.0	ID 6	250 bar	15 m			□
High-pressure hose, 10 m, DN 6, 300 bar, AVS trigger gun connection	12	6.391-875.0	ID 6	300 bar	10 m			□
High-pressure hose, 10 m DN 8, AVS trigger gun connector	13	6.390-025.0	ID 8	315 bar	10 m			□
High-pressure hose, 15 m DN 8, AVS trigger gun connector	14	6.390-185.0	ID 8	315 bar	15 m			□
High-pressure hose, 20 m DN 8, AVS trigger gun connector	15	6.390-171.0	ID 8	315 bar	20 m			□
Longlife 400								
High pressure hose DN 6, 10 m, Longlife	16	6.391-882.0	ID 6	400 bar	10 m			□
High-pressure hose packaged	17	6.391-351.0	ID 8	400 bar	10 m			□
Food industry version								
High-pressure hose 15 m DN 6, AVS trigger gun connector 11 mm, suitable for food industry, grey	18	6.391-654.0	ID 6	250 bar	15 m			□
Longlife food design								
High-pressure hose Longlife 400, 15 m, DN 6, AVS trigger gun connection	19	6.391-888.0	ID 6	400 bar	15 m			□
Special hoses								
High-pressure hose 1.5 m, DN 8, including connectors, outlet bend	20	6.388-886.0	ID 8	400 bar	1,5 m			□

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



		Order no.	Water Volume				RRP	Description	
Easy Press high-pressure trigger gun with holding force reduction (Kärcher patent)									
Easy press high-pressure trigger gun with softgrip	1	4.775-463.0							■
Servo control									
Servo control	2	4.775-526.0	0-750 l/h						■
Trigger guns									
High end high-pressure trigger gun	3	4.775-823.0							□
Quick connect									
Quick coupling	4	6.401-458.0							□
Plug nipple	5	6.401-459.0							□

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



		Order no.		Nozzle size			RRP	Description	
Triple nozzle, touchless changeover									
Triple nozzle, touchless changeover	1	4.767-065.0		50					<input checked="" type="checkbox"/>
	2	4.767-112.0		40					<input type="checkbox"/>
Dirt Blaster, small									
Dirt blaster	3	4.767-023.0	180 bar	40					<input type="checkbox"/>
Dirt blaster, large									
Dirt blaster O4	4	4.763-252.0	300 bar	40					<input type="checkbox"/>
Inaktiv									
Dirt blaster - changeover to low pressure cleaning agent intake	5	4.763-950.0	300 bar	40					<input type="checkbox"/>
Inaktiv									
Dirt blaster - changeover to fan jet	6	4.763-956.0	300 bar	40					<input type="checkbox"/>

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



		Order no.		Length		RRP	Description	
Rotating spray lances								
1050 mm lance, rotatable, ergonomic	1	4.760-660.0	300 bar	1050 mm				■
Rotatable lance, 600 mm, ergonomic	2	4.760-664.0	300 bar	600 mm				□
Lance 850 mm, rotatable, ergonomic	3	4.760-663.0	300 bar	840 mm				□
Lance 1550 mm, rotatable, ergonomic	4	4.760-661.0	300 bar	1550 mm				□
Lance 2050 mm, rotatable, ergonomic	5	4.760-662.0	300 bar	2050 mm				□
Spray lances								
Anti-vibration lance	6	6.415-951.0	250 bar	950 mm				□
Spray lance								
Lance 250 mm, non-rotatable	7	4.760-667.0		250 mm				□
Double lance								
Double lance 960 mm	8	6.394-665.0	310 bar	960 mm				□
Variable pressure spray lance								
Variable pressure spray lance	9	4.760-362.0		670 mm				□
Variable pressure lance	10	4.760-230.0		1040 mm				□
Adapter for variable pressure spray lance								
Adapter for variable pressure lance	11	4.762-075.0						□
Angular spray lance								
WC and gutter lance	12	4.760-073.0						□
Flexible spray lance								
Flexible lance 1050 mm	13	6.394-654.0	210 bar	1050 mm				□
Telescopic spray lance								
Telescopic jet pipe	14	6.394-690.0	225 bar					□
Strap for telescopic spray pipe	15	6.373-987.0						□
Gutter cleaner								
Gutter cleaning lance	16	2.642-305.0						□
Undercarriage spray lance								
Underbody lance	17	4.760-245.0		700 mm				□

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



		Order no.	Water Volume	Nozzle size	Diame- ter	RRP	Description	
Hard surface cleaner FRV 30								
FRV 30	1	2.642-999.0						<input type="checkbox"/>
Add-on kit rubber lip	2	2.642-910.0						<input type="checkbox"/>
Extension hose 5 m	3	4.440-939.0						<input type="checkbox"/>
Add-on kit hose attachment	4	2.642-528.0						<input type="checkbox"/>
Add-on kit dirt trap	5	2.642-532.0						<input type="checkbox"/>
Hard surface cleaner FR 30								
FR 30	6	2.642-997.0			300 mm			<input type="checkbox"/>
FR 30 Me surface cleaner								
FR 30 ME surface cleaner	7	2.640-355.0			300 mm			<input type="checkbox"/>
Hard surface cleaner FR 50								
FR 50 surface cleaner	8	2.640-679.0			500 mm			<input type="checkbox"/>
Machine-specific nozzle kits for FR								
Nozzle kit for surface cleaners (type-specific) 650 - 850 l/h	9	2.639-187.0	650-850 l/h					<input type="checkbox"/>
Machine-specific nozzle kits for FRV								
Nozzle kit 040 - for FRV 30	10	2.642-431.0		40				<input type="checkbox"/>
FRV 30 Me surface cleaner								
FRV 30 ME	11	2.642-911.0						<input type="checkbox"/>
Suction hose FRV 30 me	12	4.441-040.0						<input type="checkbox"/>

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



		Order no.						RRP	Description	
Nozzle union										
Nozzle connector	1	5.401-210.0								<input type="checkbox"/>
Spacer (including nozzle union)										
Spacer (incl.nozzle union)	2	5.394-294.0								<input type="checkbox"/>
Coupling parts										
	3	6.987-705.0								<input type="checkbox"/>
Rotary coupling										
Rotary coupling	4	4.401-091.0								<input type="checkbox"/>
Coupling										
Coupler -2xM22x1,5	5	4.403-002.0								<input type="checkbox"/>
Connector										
Nozzle connector/screw connector	6	4.402-022.0								<input type="checkbox"/>
Adapters										
Adapter M22 - Swivel	7	4.424-004.0								<input type="checkbox"/>
Cleaning agent injector										
Detergent injector for high pressure	8	3.637-170.0								<input type="checkbox"/>
Machine-specific nozzle kit with order no. 3.637-170.0										
Machine-specific nozzle kit with order no. 3.637-170.0, HP 500-700 l/h	9	4.769-045.0								<input type="checkbox"/>

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



		Order no.	Nozzle size				RRP	Description	
HP nozzle spray angle 0°									
High-pressure nozzle with 0° spray angle	1	2.884-533.0	40						<input type="checkbox"/>
Power nozzle spray angle 15°									
Power nozzle 15° spray angle	2	2.883-388.0	40						<input type="checkbox"/>
Power nozzle spray angle 25°									
Power nozzle 25° spray angle	3	2.883-805.0	38						<input type="checkbox"/>
25° power nozzle for applying cleaning agent	4	2.884-521.0	250						<input type="checkbox"/>
Power nozzle spray angle 40°									
Power nozzle 40° spray angle	5	2.884-522.0	40						<input type="checkbox"/>

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



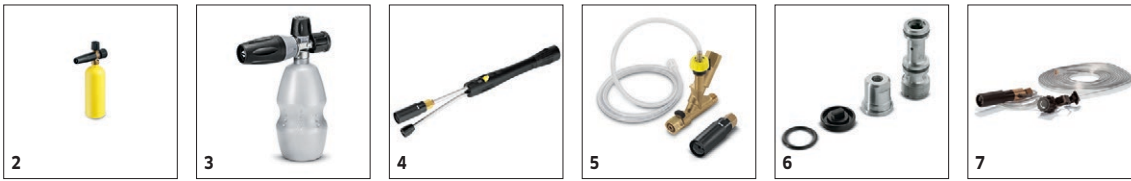
		Order no.	Nozzle size				RRP	Description	
Wet blasting attachment (without nozzle)									
Wet blasting attachment with flow control (without nozzles)	1	4.762-010.0							<input type="checkbox"/>
Wet blasting attachment without flow control (nozzles not included)	2	4.762-022.0							<input type="checkbox"/>
Nozzle kits for wet jet unit									
Nozzle kit for wet blasting attachment 040	3	2.637-900.0	40						<input type="checkbox"/>
Boron carbide nozzle									
Boron carbide nozzle, for machines as of 1000 l/h	4	6.415-084.0	6 mm						<input type="checkbox"/>

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



		Order no.	Nozzle size	Diame- ter	RRP	Description	
Pipe cleaning hose, ID 6							
Pipe cleaning hose	1	6.390-028.0	120 bar				<input type="checkbox"/>
Pipe cleaning hose, DN 6, 30 m	2	6.390-029.0	120 bar				<input type="checkbox"/>
Pipe cleaning hose, DN 6, 20 m, 220 bar	3	6.390-030.0	250 bar				<input type="checkbox"/>
Pipe cleaning nozzle							
Pipe cleaning dirt blaster D 25 / O40	4	6.415-944.0	40	25 mm			<input type="checkbox"/>
Pipe cleaning dirt blaster D 30 / O40	5	6.415-946.0	40	30 mm			<input type="checkbox"/>
Pipe cleaning dirt blaster D 35 / O40	6	6.415-948.0	40	35 mm			<input type="checkbox"/>
Pipe cleaning nozzle	7	5.763-015.0	55	16 mm			<input type="checkbox"/>
	8	5.763-016.0	60	16 mm			<input type="checkbox"/>
	9	5.763-017.0	50	30 mm			<input type="checkbox"/>
Rotating pipe cleaning nozzle	10	6.415-428.0	50	16 mm			<input type="checkbox"/>

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



		Order no.	Water Volume				RRP	Description	
Cup foam lance									
Tank 1L	1	6.414-954.0							<input type="checkbox"/>
Cup foam lance	2	6.394-668.0	1200 l/h						<input type="checkbox"/>
Foam lance nozzle Ø1,5	3	6.394-969.0							<input type="checkbox"/>
Inno Foam Kit									
Inno foam kit with detergent injector	4	2.640-151.0							<input type="checkbox"/>
Easy Foam Set									
Easy Foam Set with RM injector	5	2.640-691.0							<input type="checkbox"/>
Nozzle kits for Inno/Easy Foam Set									
Nozzle kit 055 for Inno / Easy Set 500-600 l/h	6	2.640-870.0	500-600 l/h						<input type="checkbox"/>
Foam nozzle mounting kit									
Foam nozzle kit	7	2.637-926.0							<input type="checkbox"/>

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



		Order no.	Length				RRP	Description	
Automatic, self-winding hose reels									
Swivel holder	1	2.639-931.0							<input type="checkbox"/>
Add-on kit hose reel plastics	2	6.392-975.0	20 m						<input type="checkbox"/>
Add-on kit hose reel	3	6.392-965.0	20 m						<input type="checkbox"/>
Hose reel, automatic, 20 m, painted	4	2.639-919.0	20 m						<input type="checkbox"/>
Hose reel, automatic, 20 m, stainless steel	5	6.391-421.0	20 m						<input type="checkbox"/>
ABS hose reel stainless steel	6	2.641-866.0	20 m						<input type="checkbox"/>

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



		Order no.	Water Volume				RRP	Description	
Push-on washing brush									
Push-on wash brush, M 18 x 1.5	1	4.762-016.0							<input type="checkbox"/>
Push-on washing brush	2	4.762-497.0							<input type="checkbox"/>
Rotating washing brush									
Washing brush rotary	3	4.762-560.0	500-800 l/h						<input type="checkbox"/>
	4	4.762-561.0	500-800 l/h						<input type="checkbox"/>

Included in delivery.
 Available accessories.
 Extension hose.



		Order no.	Length	Diameter		RRP	Description	
Geka coupling								
Geka connector with hose barb, R 1/2"	1	6.388-461.0						<input type="checkbox"/>
Geka connector with hose barb, R 3/4"	2	6.388-455.0						<input type="checkbox"/>
Geka connector with inner thread, R 3/4"	3	6.388-473.0						<input type="checkbox"/>
Suction filter								
Water filter	4	6.414-956.0						<input type="checkbox"/>
Suction filter with check valve	5	4.730-012.0						<input type="checkbox"/>
Water fine filter								
Fine-mesh water filter with adapter	6	4.730-102.0						<input type="checkbox"/>
Water supply hose								
Water supply hose	7	4.440-038.0	7,5 m					<input type="checkbox"/>
	8	4.440-207.0	7,5 m					<input type="checkbox"/>
Backflow check valve								
Backflow preventer	9	2.641-374.0						<input type="checkbox"/>

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