



Cold water pressure washer for daily commercial use. With compact dimensions, solid construction and excellent manueverability, this unit is one of the most versatile in the compact class.















1 Easy press trigger gun

- Ergonomic design for ease of use.
- Easy press trigger for fatigueless use.

2 Variable pressure/water flow control

- Adjustable at the unit.
- For gentle cleaning of sensitive surfaces.

3 Telescopic push handle

- Large aluminium profiles provide stability and good manoeuvrability.
- Holds accessories in the extended position.

4 Outstanding mobility

- For rapid cleaning at different locations.
- Space-saving storage in service vehicles.

TECHNICAL DATA AND EQUIPMENT





HD 2.3/15 C Ed

- $\ \blacksquare \ \$ 3-piston axial pump with ceramic pistons
- Excellent mobility due to compact dimensions and low weight
- Variable pressure

Technical data		
Water Volume	GPM	1,1 / 2,3
Operating pressure	PSI	300 / 1500
Connected load	Α	20
Power rating	hp	3,2
Weight	lbs	68
Dimensions (L x W x H)	in	15 × 14 × 37
Power supply	Ph / V / Hz	1 / 120 / 60

Equipment	
Anti-twist system (AVS)	•
Three piston axial pump	with stainless steel pistons
Triple nozzle (0°/25°/40°)	Manual
Trigger gun	Easy-press trigger gun
Pressure switch control	I and the second se
Trigger gun with soft grip	
Switch-CHEM-System	·
Servo Control	-

lacksquare Included in delivery.



























					1		
		Oudou no	I.D.		Lameth	DDD	Bassintian
		Order no.	ID		Length	RRP	Description
ndard with unions on both sides	1		Linio	Love	1.0	I	
gh-pressure hose packaged	1	6.391-342.0	ID 8	315 bar	10 m		
gh-pressure hose, 30 m DN 8, cluding rotary coupling	2	6.390-293.0	ID 8	315 bar	30 m		
nglife 400 with unions on both si	ides					I	
n pressure hose DN 6, 10 m,	3	6.391-883.0	ID 6	400 bar	10 m		
hbar,l							
h-pressure hose packaged	4	6.391-354.0	ID 8	400 bar	10 m		
-pressure hose Longlife 400,	5	6.389-709.0	ID 8	400 bar	15 m		
, DN 8, including rotary coup-							
		5 000 : :	10.0	1001	100		
n-pressure hose Longlife 400,	6	6.390-294.0	ID 8	400 bar	30 m		
n DN 8, including rotary coup-							
-pressure hose 1.5 m, DN 8,	7	6.390-178.0	ID 8	400 bar	1,5 m		
ding connectors	,	5.550 170.0	1.5 0	100 501	1,5 111		
ife food design with screw co	nnecti	ons at both ends	·	•			
pressure hose food DN 8 / 10	8	6.391-864.0	ID 8	400 bar	10 m		
oressure hose food industry	9	6.391-887.0	ID 8	400 bar	20 m		
oar, 20 m, DN 8, including							
ry coupling dard							
	1 10	L - 201 220 0	ID 6	250 bar	10 ==	l	
pressure hose, 10 m DN 6, rigger gun connector	10	6.391-238.0	ס טון	250 Dar	10 m		
hlauch DN 6, 15m	11	6.391-394.0	ID 6	250 bar	15 m		
oressure hose, 10 m, DN 6,	12	6.391-875.0	ID 6	300 bar	10 m		
oar, AVS trigger gun connec-							
pressure hose, 10 m DN 8,	13	6.390-025.0	ID 8	315 bar	10 m		
rigger gun connector			1		ļ		
pressure hose, 15 m DN 8,	14	6.390-185.0	ID 8	315 bar	15 m		
trigger gun connector	1.5	6 200 171 0	ID 8	315 bar	20 m		
-pressure hose, 20 m DN 8, trigger gun connector	15	6.390-171.0	ס חו	212 ngi	20 111		
ife 400							
pressure hose DN 6, 10 m,	16	6.391-882.0	ID 6	400 bar	10 m		
glife							
n-pressure hose packaged	17	6.391-351.0	ID 8	400 bar	10 m		
l industry version							
pressure hose 15 m DN 6,	18	6.391-654.0	ID 6	250 bar	15 m		
trigger gun connector 11 mm,							
ole for food industry, grey							
life food design		l · · · · ·	1	1	1		
-pressure hose Longlife 400,	19	6.391-888.0	ID 6	400 bar	15 m		
n, DN 6, AVS trigger gun con- ion							
ial hoses							
pressure hose 1.5 m, DN 8,	20	6.388-886.0	ID 8	400 bar	1,5 m		
ling connectors, outlet bend	20	0.500 000.0	1.5 0	-100 bdi	1,3 111		
luded in delivery \Box Δv	ailabl	accorronia	▲ Evtension I	2050			









		Order no.	Water Volume			RRP	Description
Easy Press high-pressure trigger gu	ın with	holding force re	duction (Kärcher	patent)			
Easy press high-pressure trigger gun with softgrip	1	4.775-463.0					
Trigger guns							
High end high-pressure trigger gun	2	4.775-823.0]
Quick connect							
Quick coupling	3	6.401-458.0]
Plug nipple	4	6.401-459.0					

[■] Included in delivery.

Available accessories.

Extension hose.













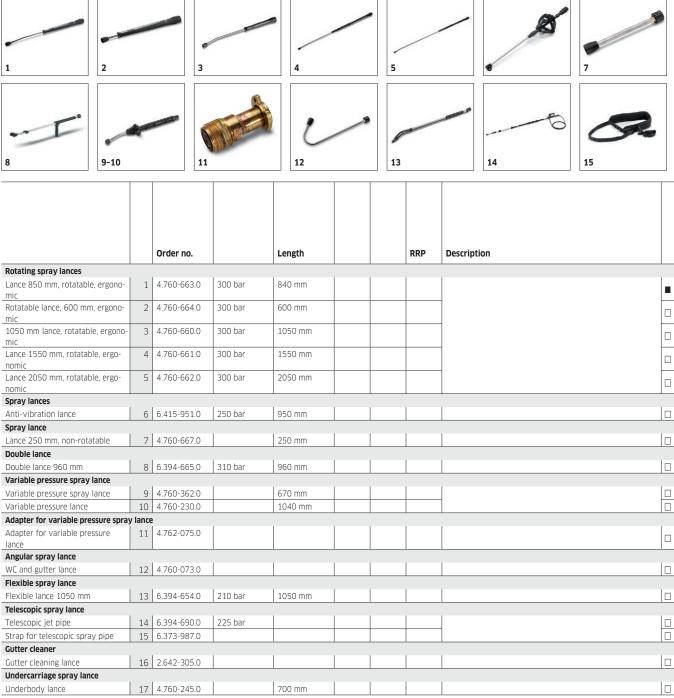
		Order no.		Nozzle size		RRP	Description
Triple nozzles							
Triple nozzle 040	1	4.767-150.0	300 bar	40			
Triple nozzle 034	2	4.767-147.0	300 bar	34			
Triple nozzle, touchless changeove	r						
Triple nozzle, touchless changeover	3	4.767-001.0		34			
Dirt Blaster, small				1			
Dirt blaster	4	4.767-022.0	180 bar	35			
Dirt blaster complete only for replaceme	5	4.767-230.0	180 bar	35			
Dirt blaster, large							
Dirt blaster - without changeover function	6	4.763-931.0	300 bar	35			

[■] Included in delivery.

Available accessories.

Extension hose.





 $[\]blacksquare$ Included in delivery. $\hfill\Box$ Available accessories. $\hfill \blacktriangle$ Extension hose.

























		Order no.	Water Volume	Nozzle size	Diame- ter	RRP	Description
FR Classic surface cleaner							
FR Classic	1	2.643-476.0					
Hard surface cleaner FRV 30							
FRV 30	2	2.642-999.0					
Add-on kit rubber lip	3	2.642-910.0					
Extension hose 5 m	4	4.440-939.0					
Add-on kit hose attachment	5	2.642-528.0					
Add-on kit dirt trap	6	2.642-532.0					
Hard surface cleaner FR 30							
FR 30	7	2.642-997.0			300 mm		
FR 30 Me surface cleaner							
FR 30 ME surface cleaner	8	2.640-355.0			300 mm		
Machine-specific nozzle kits for FF	₹.						
Nozzle kit for surface cleaners (type-specific) 500 - 650 l/h	9	2.640-401.0	500-650 l/h				
Machine-specific nozzle kits for FF	۲V						
Nozzle kit 035 - for FRV 30	10	2.642-430.0		35			
Machine-specific nozzle kits for FF	Classi	Ç					
	11	2.885-312.0		40			
FRV 30 Me surface cleaner		1		1			
FRV 30 ME	12	2.642-911.0					
Suction hose FRV 30 me	13	4.441-040.0					





















		Order no.				RRP	Description
Nozzle union		ı		I.			
Nozzle connector	1	5.401-210.0					
Spacer (including nozzle union)							
Spacer (incl.nozzle union)	2	5.394-294.0					
Coupling parts							
	3	6.987-705.0					
Rotary coupling							
Rotary coupling	4	4.401-091.0					
Coupling				1	,		
Coupler -2xM22x1,5	5	4.403-002.0					
Connector				1	,		
Nozzle connector/screw connector	6	4.402-022.0					
Adapters		,	1	ı			
Adapter M22 - Swivel	7	4.424-004.0					
Cleaning agent injector		,	_	ı			
Add-on kit proportioning valve	8	6.500-000.0					
Detergent injector for high pressure	9	3.637-170.0					
Machine-specific nozzle kit with or	der no	. 3.637-170.0					
Machine-specific nozzle kit with order no. 3.637-170.0, HP 500- 700 l/h	10	4.769-045.0					

[■] Included in delivery.

Available accessories.

Extension hose.







		Order no.	Nozzle size			RRP	Description
Power nozzle spray angle 25°		'	'	'			<u> </u>
Power nozzle 25° spray angle	1	2.883-803.0	34				
25° power nozzle for applying	2	2.884-521.0	250				
cleaning agent							

[■] Included in delivery.

Available accessories.

Extension hose.









		Order no.	Nozzle size		RRP	Description
Wet blasting attachment (without r	nozzle))				
Wet blasting attachment with flow control (without nozzles)	1	4.762-010.0				
Wet blasting attachment without flow control (nozzles not included)	2	4.762-022.0				
Nozzle kits for wet jet unit						
Nozzle kit for wet blasting attach- ment 035	3	2.638-526.0	35			[
Boron carbide nozzle						
Boron carbide nozzle, for machines as of 1000 l/h	4	6.415-084.0	6 mm			[

nes as of 1000 l/h

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











					Diame-		
		Order no.		Nozzle size	ter	RRP	Description
Pipe cleaning hose, ID 6							
Pipe cleaning hose	1	6.390-028.0	120 bar				
Pipe cleaning hose, DN 6, 30 m	2	6.390-029.0	120 bar				
Pipe cleaning nozzle							
Pipe cleaning dirt blaster D 25 /	3	6.415-944.0		40	25 mm		
)40							
ipe cleaning dirt blaster D 30 / 040	4	6.415-946.0		40	30 mm		
Pipe cleaning dirt blaster D 35 / 040	5	6.415-948.0		40	35 mm		
Pipe cleaning nozzle	6	5.763-015.0		55	16 mm		
	7	5.763-016.0		60	16 mm		
	8	5.763-017.0		50	30 mm		
Rotating pipe cleaning nozzle	9	6.415-428.0		50	16 mm		

[■] Included in delivery.

Available accessories.

Extension hose.















- 1							
	Order no.	Water Volume				RRP	Description
1	6.414-954.0						
2	6.394-668.0	1200 l/h					
3	6.394-969.0						
4	2.640-151.0						п
5	2.640-691.0						
6	2.640-870.0	500-600 l/h					п
7	2.637-926.0						
	2 3 4 5	1 6.414-954.0 2 6.394-668.0 3 6.394-969.0 4 2.640-151.0 5 2.640-691.0 6 2.640-870.0 7 2.637-926.0	1 6.414-954.0 2 6.394-668.0 1200 l/h 3 6.394-969.0 1200 l/h 4 2.640-151.0 5 2.640-691.0 500-600 l/h	1 6.414-954.0 2 6.394-668.0 1200 l/h 3 6.394-969.0 4 2.640-151.0 5 2.640-691.0 5 2.640-870.0 500-600 l/h 7 2.637-926.0	1 6.414-954.0 2 6.394-668.0 1200 l/h 3 6.394-969.0 4 2.640-151.0 5 2.640-691.0 5 2.640-870.0 500-600 l/h 7 2.637-926.0	1 6.414-954.0 2 6.394-668.0 1200 l/h 3 6.394-969.0 4 2.640-151.0 5 2.640-691.0 5 2.640-870.0 500-600 l/h 7 2.637-926.0	1 6.414-954.0 2 6.394-668.0 1200 l/h 3 6.394-969.0 4 2.640-151.0 5 2.640-691.0 5 2.640-870.0 500-600 l/h 7 2.637-926.0

[■] Included in delivery.

Available accessories.

Extension hose.















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

[■] Included in delivery.

Available accessories.

Extension hose.



















					1	1		
		Order no.	Length	Diameter			RRP	Description
Starting current limiter		ı	·		I.	1		
Starting current limiter	1	2.637-495.0						
Geka coupling								
Geka connector with hose barb, R 1/2"	2	6.388-461.0						
Geka connector with hose barb, R 3/4"	3	6.388-455.0						
Geka connector with inner thread, R 3/4"	4	6.388-473.0						
Suction filter								
Water filter	5	6.414-956.0						
Suction filter with check valve	6	4.730-012.0						
Water fine filter								
Fine-mesh water filter with adap- ter	7	4.730-102.0						
Water supply hose								
Water supply hose	8	4.440-038.0	7,5 m					
	9	4.440-207.0	7,5 m					
Backflow check valve								
Backflow preventer	10	2.641-374.0						

[■] Included in delivery.

Available accessories.

Extension hose.









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

[■] Included in delivery.

Available accessories.

Extension hose.