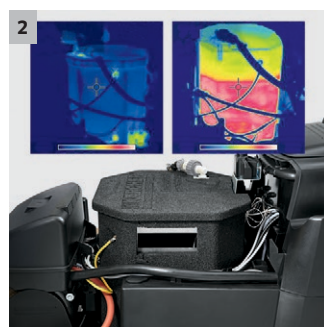
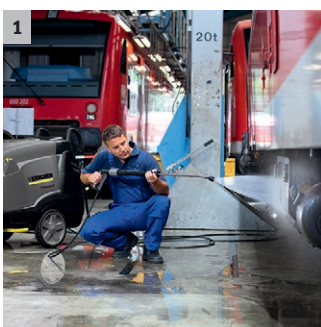




HDS-E 3.3/25-4M Ef

This hot water pressure washer contains an electric boiler for use where exhaust gases need to be avoided. It is efficient and eco-friendly, with energy savings up to 40%.



1 Especially high work temperature

- Large hot water tank (max. 85 °C).
- Up to 45 °C in continuous operation under full load or 70 °C with servo control.

2 Highly energy efficient, for high cost savings

- Highly effective insulating material saves up to 40 % energy in stand-by mode.

3 Mobility concept

- „Jogger“ design with large wheels and castors.
- For easy tilting when negotiating obstacles such as steps and kerbs.

4 Operating concept

- Storage hooks for power cord and high-pressure hose.
- Clearly arranged control panel.



HDS-E 3.3/25-4M Ef

■ Economical ecoefficiency mode

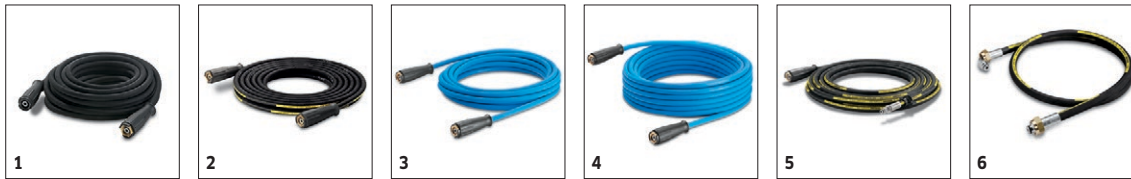
Technical data

Water Volume	GPM	1,6 / 3,3
Operating pressure	PSI	465 / 2520
Connected load	kW	30
Power rating	hp	7,5
Operating temp. max	°F	86
Weight	lbs	423
Dimensions (L x W x H)	in	52,5 x 29,5 x 41,5
Power supply	Ph / V / Hz	3 / 575 / 60

Equipment

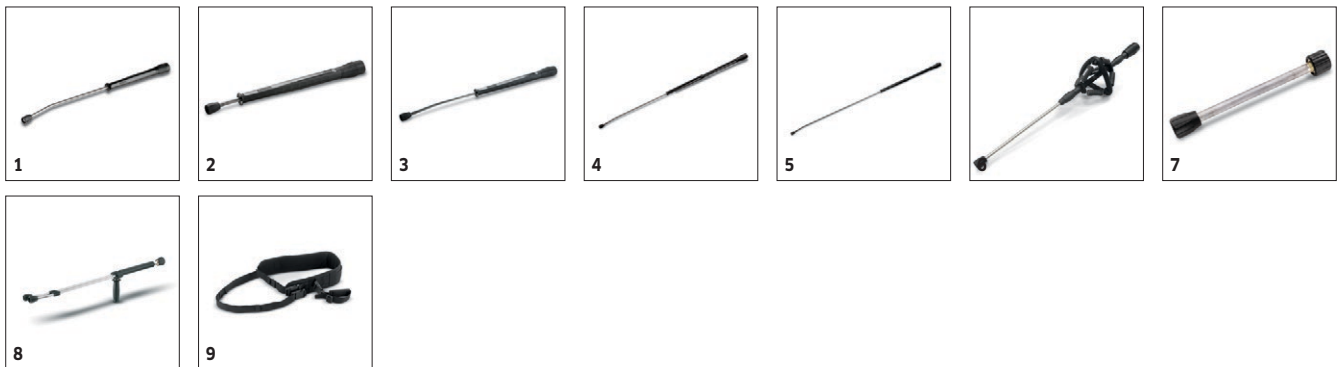
Anti-twist system (AVS)	-	Control panel with indicator lamps	■
Three piston axial pump	with ceramic piston	Two detergent tanks	■
Trigger gun	Easy-press trigger gun	Switch-CHEM-System	■
Pressure switch control	-		
Trigger gun with soft grip	■		
Dry run protection	■		
Low-speed 4-pole motor	■		
Power nozzle	■		
SDS system	■		
Scale inhibitor	■		
Service 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			▲
Longlife 400 with unions on both sides								
High-pressure hose packaged	2	6.391-354.0	ID 8	400 bar	10 m			▲
Longlife food design with screw connections at both ends								
High pressure hose food DN 8 / 10 m	3	6.391-864.0	ID 8	400 bar	10 m			▲
High-pressure hose food industry 400 bar, 20 m, DN 8, including rotary coupling	4	6.391-887.0	ID 8	400 bar	20 m			▲
Longlife 400								
High-pressure hose packaged	5	6.391-351.0	ID 8	400 bar	10 m			□
Special hoses								
High-pressure hose 1.5 m, DN 8, including connectors, outlet bend	6	6.388-886.0	ID 8	400 bar	1.5 m			□

■ 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				□
Telescopic spray lance								
Strap for telescopic spray pipe	9	6.373-987.0						□

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



		Order no.	Water Volume	Nozzle size	Diame- ter	RRP	Description	
Hard surface cleaner FRV 30								
Add-on kit rubber lip	1	2.642-910.0						<input type="checkbox"/>
Flächenreiniger FR 50 Me								
FRV 50 ME	2	2.643-598.0						<input type="checkbox"/>

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



1



2-3

		Order no.	Water Volume				RRP	Description	
Trigger guns									
High end high-pressure trigger gun	1	4.775-823.0							<input type="checkbox"/>
Quick connect									
Quick coupling	2	6.401-458.0							<input type="checkbox"/>
Plug nipple	3	6.401-459.0							<input type="checkbox"/>

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



		Order no.	Nozzle size				RRP	Description	
Power nozzle spray angle 25°									
25° power nozzle for applying cleaning agent	1	2.884-521.0	250						<input type="checkbox"/>

Included in delivery.
 Available accessories.
 Extension hose.



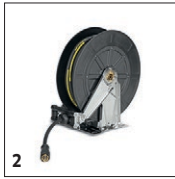
		Order no.				RRP	Description	
Coupling parts								
	1	6.987-705.0						<input type="checkbox"/>
Rotary coupling								
Rotary coupling	2	4.401-091.0						<input type="checkbox"/>

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



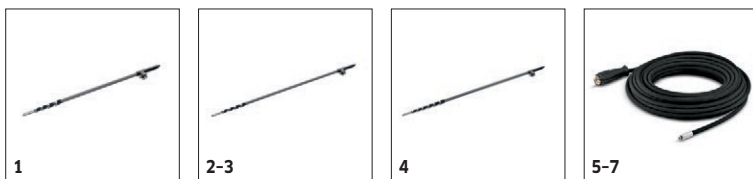
		Order no.	Nozzle size	Diame- ter	RRP	Description	
Pipe cleaning nozzle							
Pipe cleaning dirt blaster D 25 / 060	1	6.415-945.0	60	25 mm			<input type="checkbox"/>
Pipe cleaning dirt blaster D 30 / 060	2	6.415-947.0	60	30 mm			<input type="checkbox"/>
Pipe cleaning dirt blaster D 35 / 060	3	6.415-949.0	60	35 mm			<input type="checkbox"/>

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



		Order no.	Length				RRP	Description	
Automatic, self-winding hose reels									
Add-on kit hose reel plastics	1	6.392-975.0	20 m						<input type="checkbox"/>
Add-on kit hose reel	2	6.392-965.0	20 m						<input type="checkbox"/>

Included in delivery.
 Available accessories.
 Extension hose.



		Order no.	Water Volume	Water feed temperature	Length	Length	RRP	Description	
Solar cleaning - telescopic lances									
iSolar TL 7 H (without hose)	1	4.107-054.0		60 °C					<input type="checkbox"/>
Telescopic rod complete 10m	2	4.107-053.0		60 °C					<input type="checkbox"/>
Telescopic rod complete 10m CFK	3	4.107-055.0		60 °C					<input type="checkbox"/>
Telescopic rod complete 14m	4	4.107-052.0		60 °C					<input type="checkbox"/>
Hose solar	5	6.392-978.0		155 °C					<input type="checkbox"/>
	6	6.392-977.0		155 °C					<input type="checkbox"/>
	7	6.392-976.0		155 °C					<input type="checkbox"/>

Included in delivery.
 Available accessories.
 Extension hose.