

Developed for professional use in industry, the H-Series is available in a wide range of pressure and flow combinations up to 500 bar and 60 L/min. This allows exact adaption to any customer requirement. These machines are designed for continuous use in demanding cleaning tasks, when there must be no compromises.



INCLUDED



Standard accessory kit SWS up to 350 bar:

- 10 m high-pressure hose DN10, kink protection on both sides
- HDP350 high-pressure gun with quick coupling and swivel joint in the inlet
- Double jet pipe made of stainless steel with high- and low-pressure nozzle



Standard accessory kit from 400 bar:

- 10 m high-pressure hose DN10, kink protection on both sides
- High-pressure gun HP500 soft CL with swivel joint in the inlet
- Jet pipe CL with nozzle guard incl. high-pressure nozzle

EQUIPMENT

- Epoxy-coated steel frame with stainless steel cover
- Compact, ergonomic chassis (narrow design) with two ball-bearing wheels (fitted inside the chassis), two swivel castors with total stop function (wheels and steering braked) and crane lifting device.
- Crane lifting points on the unit for safe lifting during transport
- Powerful motors in many performance classes with long service life due to low speed (1.450/1.750 1/min)
- Triplex high-pressure pump with brass cylinder head, full ceramic pistons and stainless steel valves, oil-bath lubricated, low-noise and vibration-free
- Water inlet temperature 60 °C, thermal valve
- Main switch with emergency stop function according to DIN and function switch 1-0-2
- Restart monitoring
- Automatic soft-start function
- 5" water inlet filter
- Operating and control elements at viewing height

MODEL VARIATIONS

Art.No.	Pressure bar	Flow rate L/min	Motor power kW	Nozzle	Power supply	Dimensions L mm x W mm x H mm	Weight kg approx.
H9318	350	18	11.0	040	400 V, 3 phases, 50 Hz 460 V, 3 phases, 60 Hz connection cable 5,0 m with 32 A plug (50/60 Hz), earth terminal	860 x 600 x 1800	150
H9330	200	30	11.0	090			
H9335	170	35	11.0	110			
H9340	150	40	11.0	140			
H9415	500	15	15.0	030	400 V, 3 phases, 50 Hz 460 V, 3 phases, 60 Hz connection cable 5,0 m with 32 A plug (50/60 Hz), earth terminal	860 x 600 x 1800	180
H9418	400	18	15.0	040			
H9421	350	21	15.0	050			
H9425	300	25	15.0	065			
H9430	250	30	15.0	080			
H9435	225	35	15.0	100			
H9440	200	40	15.0	130			
H9450	170	50	15.0	160			
H9521	500	21	18.5	040	400 V, 3 phases, 50 Hz 460 V, 3 phases, 60 Hz connection cable 5,0 m with 32 A plug (50/60 Hz), earth terminal	860 x 600 x 1800	180
H9560	170	60	18.5	200			

EQUIPMENT OPTIONS (ONLY IN CONNECTION WITH UNIT ORDER)

Option	Art.No.
Automatic start/stop	
· Flow-controlled	
Flow Switch	CLAO0014
Frame made of stainless steel	CLAO0043
(Instead of powder-coated steel)	
Temperature monitoring	CLAO0210
With indicator light	
Low-water cut-out	CLAO0220
Pressure controlled with indicator light	
Operating hours counter	
· 50 Hz	CLAO0230
· 60 Hz	CLAO0231
Mains monitoring	CLAO0250
(phase control and undervoltage release)	
With indicator light	