



## Simple and compact workstation for rinsing and foam application/disinfection

The S1 Evo satellite station is manual cleaning made simple and efficient.

It has one chemical inlet for a single concentrated product (decentralised supply), though two products can be used on the same inlet. The function selector offers three modes: rinse, foam, and disinfection. When disinfection is selected, the air supply automatically switches off.

Note that using more than one chemical in the same suction hose increases the risk of chemical mixing, and also note that the concentration will be the same across all products.

The S1 Evo is available for connection to a mains water supply (3-8 bar) or to a boosted water supply from a System Cleaners main station, pump station or booster station (15-25 bar).

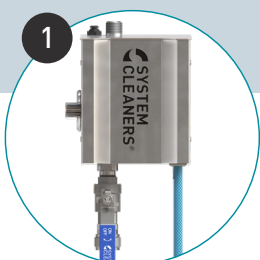
The design allows easy servicing, as the internal components can be removed from the cabinet as a single assembly. Lay it on the table, perform the service, and put it back in the cabinet.

Available with BSP and NPT threads.

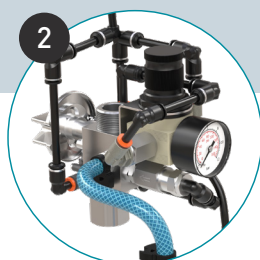
## HIGHLIGHTS

- 1 One chemical inlet for concentrated chemical
- 2 Easy service with single-assembly removal of internal components
- 3 Pressure range: 15-25 or 3-8 bar
- 4 Intuitive operation with mechanical function selector

- ✓ For rinsing and foam application/disinfection
- ✓ Available as wall-mounted or mounted on trolley for mobile cleaning
- ✓ Hygienic design with tilted top
- ✓ High-quality materials with great chemical resistance - ETP O-rings for all chemical contact points
- ✓ Fixed dosing with chemical limiter
- ✓ Stainless-steel rinse and foam nozzles and disinfection nozzle included
- ✓ Less welding and the use of recyclable stainless steel minimise environmental footprint
- ✓ Manufactured under ISO 9001-certified quality management system



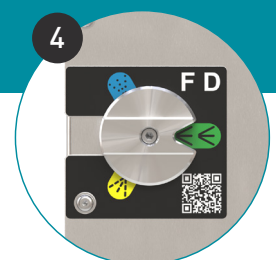
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## TECHNICAL SPECIFICATIONS

INSTALLATION	
Ambient temperature	3-40°C
FOAM	
Flow	150 litres/min
Concentration 3-8 bar*	0.7-15%
Concentration 15-25 bar*	0.7-9%
NOZZLES	
Standard for rinse (3-8 bar)	SS10/40
Standard for rinse (15-25 bar)	SS15/30
Standard for foam	SS50/200
Standard for disinfection	KS60/40
DIMENSIONS	
Height	345 mm
Width	165 mm
Depth	175 mm
Weight	3.5 kg
WATER SUPPLY	
Connection	½" BSP
Temperature	3-70°C
Min. flow	4 m³/h
Inlet pressure	3-8 bar/15-25 bar
Filtration rating	≤ 800 µ
AIR SUPPLY	
Connection	ø6
Pressure range	5-10 bar
Min. air supply flow	150 litres/min
Compressed air quality	DIN ISO 8573-1, class 4
OUTLET	
Connection	SC coupling
Max. flow at 8 bar	30 litres/min
Max. flow at 20 bar	45 litres/min
Outlet hose 3-8 bar	¾" (max. 15 m)
Outlet hose 15-25 bar	½" (max. 35 m)

\* Depending on product, temperature, viscosity, density and conditions for pressure  
 System Cleaners reserves the right to make alterations to the technical specifications without prior notice