



## LARIUS SE9000 PISTON PUMP FOR SANITIZERS

Reference: SE9000

### LARIUS SE9000 PISTON PUMP FOR SANITIZERS

LARIUS SE9000 ATEX CERTIFIED HIGH PRESSURE PUMP FOR SANITIZERS.

From LARIUS' line of professional high pressure washers, this high pressure sprayer in stainless steel has been designed to use the pressure of the sanitizer to disinfect large surfaces.

LARIUS SE9000 is an Atex certified sprayer and is suitable for use in hazardous and heavy-duty environments.

#### CHARACTERISTICS OF THE PISTON PUMP FOR LARIUS SE9000 SANITIZERS

- Pneumatic piston pump, for medium to large areas where no electrical equipment is usable
- Pump certified Atex Ex III G c IIB T6, usable with flammable fluids such as alcohol and alcohol water solutions.
- Pump on trolley, includes air regulator filter and fluid filter at pump outlet
- Possibility to adjust the fluid pressure
- Pump made of stainless steel and with PE PTFE seals.
- Can be used with 200lt drums, 1000lt IBC and small cans.
- Can be used with two tubes at the outlet.
- Self-priming pump
- Select suction, hose and gun accessories in the accessories section

Air supply 3 - 7 bar.

Pressure ratio 30:1

Maximum air pressure 7 bar

Maximum fluid pressure 210 bar

Maximum flow rate 3.7 litres per minute

Materials in contact with the fluid: AISI 303 and 420 stainless steel, PTFE, polyethylene and tungsten carbide.

Model SE9000 . Pneumatic piston pump 30:1, ATEX certified

#### THE LARIUS SE9000 SE9000 PISTON PUMP FOR SANITIZERS SUPPORTS THE FOLLOWING ACCESSORIES:

Mod LARIUS SE9050

High pressure spray gun, max 250 bar. Includes spray nozzle (mod SFC 13 60) and 1/4" swivel fitting to connect to the hose.

Mod LARIUS SFC 13-60 Sanitizing spray nozzle. Included in the gun and PLA lances.

Extensions for LARIUS gun

Mod 155. Length 60 cm

Mod 156. Length 100 cm

### Gun LARIUS PLA

Ideal application lance to reach high places and difficult to access; with closure at the end of the extension to avoid product loss.

Lance equipped with Z-fitting for nozzle positioning. Nozzle SFC 13 60 included

Mod SE9060. PLA gun, length 130 cm

Mod SE9061. PLA gun, length 180 cm

Mod SE9062. PLA gun, length 240 cm

### LARIUS SE9000 SUPPORTS THE FOLLOWING HIGH-PRESSURE HOSES

High Pressure Hoses 1/4" - 228 bar

18024 15 m

18024/20 20 m

18024/25 25 m

18024/30 30 m

The image is for indicative purposes only

## Technical Sheet

Pump type	ATEX Piston Pump
Fluid type	Sanitizing Fluids
Maximum output capacity (Lt/min)	12
Pressure (bars)	210
Litre for cycle (L/cycle)	0.2
Acoustic pressure	80 dB(A)
Length (mm)	60
Width (mm)	70
Height (mm)	995
Dry weight (Kg)	25
Version	Trolley
Type of pumping group	Piston
Maximum fluid pressures (bar)	210
Compression ratio	30:1
Product type	Pompa