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PIVA 09031950018 - Num. REA: 1020262
SDI 5RUO82D Cap. Soc. € 20.000 I.V

LARIUS GHIBLI 30:1 AIRLESS PUMP

Reference: 96000

LARIUS GHIBLI 30:1 AIRLESS PUMP

The pump LARIUS GHIBLI 30-1 is pneumatic to be used for high-pressure painting without the aid of air (hence the term AIRLESS), capable of delivering a maximum flow rate of 3.8l/m.

The LARIUS GHIBLI 30:1 pump is essentially made up of an air motor and a structure called "Material pumping group" or more simply "Pumping group". In the air motor, the compressed air generates the reciprocating vertical movement of the motor piston; this movement is transmitted via a connecting rod to the piston of the material pumping unit.

This causes the pump to suck in the material or push it towards the outlet. LARIUS GHIBLI 30:1 includes the transport trolley, the high-pressure material filter, the pump supply air regulator, the material suction hose (complete with filter) and the recirculation hose. The 30:1 ratio means that the material outlet pressure is 30 times the pump supply air pressure.

LARIUS GHIBLI 30:1 in the stainless steel version is particularly suitable for water-soluble coatings ("water-based coatings").

TECHNICAL FEATURES OF LARIUS GHIBLI 30:1 PUMP

Maximum flow rate: 3,8 l/m
Maximum inlet air pressure: 7 bar
Maximum pressure. Operating pressure: 210 bar
Inlet air supply: 1/2" GAS (F)
Inlet: 3/4" GAS C (M)
Outlet: 3/8" GAS C (F)
Air consumption: 3 bar 400 l/m, 5 bar 800 l/m, 7 bar 850 l/m
Sound pressure level: < 80 dB (A)
Motor diameter: 180 mm (4 1/4")
Piston stroke: 102 mm (4")
c. c. Cycle: 60
N° cycles/m: 60
N° cycles/l: 16
Sealings: PTFE + Polyethylene
Weight: 25 kg
Height: 930 mm
Width: 450 mm
Depth: 450 mm

Looking for an electric pump with different features? Here you can find the entire range of LARIUS or other specialized brands

Images and technical data are not binding and may be subject to revision by the supplier

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Technical Sheet

Frequency (Hz)	50
Voltage (V)	230
Maximum output capacity (Lt/min)	4
Pressure (bars)	210 Max
Length (mm)	450
Width (mm)	450
Height (mm)	930
Dry weight (Kg)	25
Version	Trolley
Type of pumping group	Piston