



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

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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