



LARIUS VEGA 34:1 INOX AIRLESS PUMP

Reference: 98138

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The pump LARIUS VEGA 34:1 INOX air-assisted is designed for high-pressure painting without the aid of air (hence the term AIRLESS) and is capable of delivering a maximum flow rate of 1.4 l/m.

This airless pump is particularly suitable for the use of water-soluble coatings. Unlike air-assisted systems, airless systems nebulize the material under pressure without the support of air. LARIUS VEGA 34:1 INOX is a pneumatically driven pump, which puts the material under pressure by dispensing a given quantity at 7 bar through the nozzle hole, forming a nebulized spray pattern.

LARIUS VEGA 34:1 INOX is essentially made up of an air motor and a structure called "Material pumping unit" or more simply "Pumping unit".

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 pumping unit. This causes the pump to suck in the material or push it towards the outlet.

The pump LARIUS VEGA 34:1 INOX is equipped with a trolley complete with handle that allows a comfortable and easy transport, in addition it is supplied complete with high pressure filter, the regulator of the air supply of the pump, the suction pipe of the material (complete with filter) and the recirculation pipe. The 30:1 ratio means that the material outlet pressure is 30 times the air pressure of the pump supply.

TECHNICAL FEATURES LARIUS GHIBLI 30:1 PUMP

Maximum flow rate: 1.4 l/m
Maximum supply air pressure: 7 bar
Maximum operating pressure. working pressure: 240 bar
Inlet air supply: 3/8" GAS (F)
Inlet: 3/4" GAS C (M)
Outlet: 3/8" GAS C (F)
Air consumption: 3 bar 180 l/m, 5 bar 380 l/m, 7 bar 550 l/m
Sound pressure level: < 80 dB (A)
Motor diameter: 76 mm (3")
Piston stroke: 76 mm (3")
c. c. Cycle: 19
N° cycles/m: 60
N° cycles/l: 50
Sealings: PTFE + Polyethylene
Weight: 16 kg
Height: 900 mm

Width: 450 mm
Depth: 470 mm

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Technical Sheet

Maximum output capacity (Lt/min)	1.4
Pressure (bars)	240 Max
Length (mm)	450
Width (mm)	470
Height (mm)	900
Dry weight (Kg)	16
Version	Trolley
Type of pumping group	Piston