



## LARIUS NOVA 60:1 AIRLESS PUMP

Reference:

### LARIUS NOVA 60:1 AIRLESS PUMP

The pump LARIUS NOVA 60:1 pneumatic is designed for high-pressure coating without the need for air (hence the term AIRLESS) and is capable of delivering a maximum flow rate of 12 l/m.

The stainless steel version of the LARIUS NOVA 60:1 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 NOVA 60:1 is a pneumatically driven pump, which puts the material under pressure by delivering a given quantity at 7 bar through the nozzle hole, forming a nebulized jet.

The LARIUS NOVA 60:1 pump essentially consists of a motor and a structure called "Material pumping group" or more simply "Pumping group".

LARIUS NOVA 60:1 is a high-performance pump that combines both high flow rates and the ability to atomize very heavy products such as intumescent, tar, anti-rust, etc.

LARIUS NOVA 60:1 pumps are made to be used in difficult situations such as carpentries, shipyards and industries, where very reliable and professional equipment is needed.

The LARIUS NOVA 60:1 pump 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 (complete with filter) and the recirculation pipe. The 60:1 ratio means that the material output pressure is 60 times the air pressure of the pump supply.

#### TECHNICAL FEATURES LARIUS NOVA 60:1 PUMP

Maximum flow rate: 12 l/m  
Maximum supply air pressure: 3-7 bar  
Maximum operating pressure. of exercise: 360 bar  
Inlet air supply: 3/4" GAS (M)  
Number of cycles per liter: 5  
Maximum number of cycles per minute: 60  
Material outlet: 1" GAS Conical (F)  
Weight: 57 Kg  
Sound pressure level: < 90dB (A)  
Total height: 1110 mm

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## Technical Sheet

Maximum output capacity (Lt/min)	12
Pressure (bars)	360 Max
Acoustic pressure	
Height (mm)	1110
Dry weight (Kg)	
Version	Trolley
Type of pumping group	Piston