



# LARIUS MIRO K21501 AIRLESS ELECTRIC PUMP

Product price:

**1,479.00 € tax excluded**

## Product description:

### LARIUS MIRO K21501 AIRLESS ELECTRIC PUMP FOR PAINTING

LARIUS MIRÒ K21501 is an airless electric paint pump for use at high pressure without the aid of air (hence the term AIRLESS), capable of delivering a maximum flow rate of 2.2 l/m.

LARIUS MIRÒ K21501 is a high-pressure electric pump equipped with an exclusive electrical control system that safeguards the motor and the board in the event of a lack of grounding, power surges, overheating and inadequate electrical extensions.

The LARIUS MIRÒ K21501 is driven by an electric motor coupled to an eccentric shaft. The shaft acts on the hydraulic piston which, by pumping oil from the hydraulic case, causes the suction membrane to fibrillate. The movement of the membrane creates a depression. The product is sucked in, pushed towards the exit of the pump and sent through the flexible hose to the guns.

A hydraulic valve placed at the top of the hydraulic case allows to regulate and control the pressure of the material exiting the pump. A second hydraulic safety valve against overpressure guarantees the absolute reliability of the equipment.

In contrast to air-assisted systems, Airless systems spray material under pressure without the support of air. LARIUS MIRÒ K21501 is a pneumatically driven pump, it puts the material under pressure by delivering a given quantity at 250 bar through the nozzle hole forming a nebulized jet.



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## TECHNICAL CHARACTERISTICS LARIUS MIRÒ K21501

Electropump for airless painting

trolley version

Maximum flow rate: 2.2 l/m

Motor power: 750 Watt

Maximum pressure: 250 bar

Power supply: 230 V

Frequency: 50 Hz

Voltage available: 115 VAC - 60 Hz and 400 VAC - 50 Hz

Spray guns included: 1 AT 250 gun

Nozzle size: Up to 0.019"

Minimum generator power to match: minimum 4.0 KW Single phase

Length: 400 mm

Width: 400 mm

Height: 900 mm

Dry weight: 23 Kg

Looking for an electric pump with different features? [Here](#) you can find the full range of LARIUS or other specialist brands

The images are purely indicative

### Product features:

Phase: Single phase

Frequency (Hz): 50

Voltage (V): 230

Net power (kW): 0.75

Pump type: Elettropompa da verniciatura

Fluid type: Vernice

Maximum output capacity (Lt/min): 2.2

Pressure (bars): 250

Length (mm): 400

Width (mm): 400

Height (mm): 600

Maximum paint flow rate (Lt/min): 2.2

Number paint colors: 1

Feed Type: Single-Phase

Number of guns supported: 1

Nozzle's largest diameter: 0.019"

Version: Trolley

Type of pumping group: Membrane

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Shop name

Product type: Pompa

Weight (Kg):



PrestaShop