



# LARIUS MIRO K21507 AIRLESS ELECTRIC PUMP

**Product price:**

**1.415,00 € tax excluded**

## **Product description:**

LARIUS MIRO K21507 AIRLESS ELECTRICPUMP FOR PAINTING

LARIUS MIRÒ K21507 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 K21507 is a high-pressure electricpump 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 K21507 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 head 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 atomize the material under pressure without the support of air. LARIUS MIRÒ K21507 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.

This version of the LARIUS MIRÒ electric pump includes a practical tank with a maximum capacity of 6 liters to contain the material to be sprayed, making it even easier and more immediate to use.

TECHNICAL CHARACTERISTICS LARIUS MIRÒ K21507



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## Electric pump for airless coating

trolley version

Tank: 6 l

Max flow rate: 2.2 l/m

Motor Power: 750 Watt

Maximum Pressure: 250 bar

Power supply: 230 V

Frequency: 50 Hz

Available voltages: 115 VAC - 60 Hz and 400 VAC - 50 Hz

Guns Included: 1 AT 250 Gun

Nozzle size: Up to 0.019"

Minimum power generator 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

Tank capacity (L): 6

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





Product type: Pompa

Weight (Kg): 23

