



LARIUS GIOTTO K12483 AIRLESS MOTORPUMP

Reference: K12483

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LARIUS GIOTTO k12483 is an airless motorpump for high-pressure painting without the aid of air (hence the term AIRLESS), powered by petrol.

LARIUS GIOTTO k12483 is a diaphragm motorpump, used for high-pressure spraying without the aid of air. The motorpump is driven by an electric motor coupled to an eccentric shaft.

The LARIUS GIOTTO k12483 motorpump is driven by an internal combustion engine coupled to an eccentric shaft. The shaft acts on the hydraulic piston which, by pumping oil from the hydraulic case, sends the suction membrane into fibrillation. The movement of the membrane creates a depression. The product is sucked in, pushed towards the outlet of the pump and sent through the 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.

LARIUS GIOTTO k12483 allows the spraying of liquids under high pressure, coating large surfaces with sanitizing agents, thus reducing the presence of bacteria, fungi and viruses. Through the use of the LARIUS GIOTTO pump, the atomization is more effective, allowing the treatment of a larger surface area with less fluid consumption than other low pressure systems.

The LARIUS GIOTTO k12483 pump is equipped with a trolley complete with handle that allows it to be transported comfortably and easily.

TECHNICAL FEATURES LARIUS GIOTTO k12483

Max flow rate: 8 l/m
Motor power: 5.5 Kw
Maximum pressure: 210 bar
Power supply: Gasoline
Frequency: 50 Hz
Sound pressure level: ? 75dB (A)
Guns: 1 AT 250 gun
Nozzle size: Up to 0.033"
Minimum motor-generator power: 5.5 Kw
Length: 1000 mm
Width: 600 mm
Height: 850 mm
Weight: 50 Kg

Looking for an motorpump with different characteristics? [Here](#) you can find the full range of LARIUS or other specialized brands

Images and technical data are not binding and may be subject to revision by the supplier

Technical Sheet

Fuel	Gasoline
Power (KW)	4.5
Maximum output capacity (Lt/min)	8
Pressure (bars)	210 Max
Length (mm)	1000
Width (mm)	600
Height (mm)	850
Dry weight (Kg)	50
Version	Trolley
Type of pumping group	Membrane