



## LARIUS ZEUS K35105 PISTON PAINTER

Reference:

### LARIUS ZEUS K35105 AIRLESS PISTON PAINTING PUMP

LARIUS ZEUS K35105 is an airless paint pump for use under high pressure without the need for air (hence the term AIRLESS), capable of delivering a maximum flow rate of 4 l/m.

LARIUS ZEUS K35105 is driven by an electric motor coupled to a gear reducer. An eccentric shaft and a connecting rod allow to obtain the reciprocating motion necessary for the operation of the piston of the "pumping group".

The movement of the piston creates a vacuum. The material is sucked in, pushed towards the pump outlet and sent through the high-pressure hose to the gun.

An electronic device, placed at the side of the reduction box, allows to adjust and control the pressure of the material coming out of the LARIUS ZEUS K35105 pump. When the pressure reaches the set value, the motor stops and restarts when the value decreases. A safety valve against overpressure guarantees the absolute reliability of the equipment.

LARIUS ZEUS K35105 is equipped with a trolley complete with handle that allows a comfortable and easy transport.

LARIUS ZEUS K35105 is complete with line filter, 30 Mesh screen, Manometer, complete tool box, 1/4" anti-pulsation hose M16x1.5 of 15 mt. Airless gun AT 250 with rotating connection M16x 1.5, Super Fast Clean base, NOZZLE INCLUDED IN THE MEASURE OF YOUR CHOICE.

#### TECHNICAL CHARACTERISTICS LARIUS ZEUS K35105

Single-phase power supply: 230V AC. 50Hz  
Single-phase motor-generator power supply: 9 Kw with asynchronous motor  
Motor power: 2 kW  
Max working pressure: 230 bar  
Max flow rate: 4 L/min  
Material outlet: M16 x 1.5  
Sound pressure level: ? 60dB(A)  
Available voltages: 115 Vac - 60 Hz / 230 Vac - 50 Hz  
Spray guns included: 1 AT 250 Gun  
Nozzle size: Up to 0.029" 1 Gun  
Nozzle Size: Up to 0.017" 2 Guns  
Minimum Width: 560 mm  
Minimum Height: 945 mm  
Maximum Height: 1040 mm  
Minimum Footprint: 790 mm  
Weight: 58 Kg

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

brands

Images and technical data are not binding and may be subject to supplier revisions

## Technical Sheet

Phase	Single phase
Voltage (V)	230
Maximum output capacity (Lt/min)	4
Length (mm)	600
Width (mm)	700
Height (mm)	1000
Maximum fluid pressures (bar)	
Weight (Kg)	