



## Master Spray IRON 21000 Airless Hydraulic Piston Pump

Reference: IRON21A

### Master Spray IRON 21000 Airless Hydraulic Piston Pump

Master Spray IRON 21000: Power and Precision for Large Projects

The Master Spray IRON 21000 is a hydraulic piston airless pump designed to meet the needs of professionals who demand high performance and reliability in all conditions.

Ideal for large jobs, this machine is synonymous with power, precision and durability.

#### Key Features:

**Hydraulic Piston Technology:** Ensures constant and uniform product flow, even with high viscosity materials.

**Class H electric motor:** Powerful and reliable, it ensures consistent performance even under harsh working conditions and high temperatures.

**Safety:** The automatic safety system shuts down the equipment if electrical safety limits are exceeded.

**Robustness:** Built with high quality materials, such as stainless steel and tungsten carbide, for long life.

**Versatility:** Suitable for a wide range of materials and applications, both indoor and outdoor.

**Efficiency:** The slow movement of the piston reduces wear on components and increases the life of the pump.

#### Technical specifications Master Spray IRON 21000:

Motor I Volt 230V

Power: 3 HP

Capacity for double stroke cm<sup>3</sup> 73

Stroke mm 80

Max. flow rate ltr/min 6.5

Max. flow rate w/nozzle ltr/min 5.5

Max. nozzle size

1 Gun: 0.041

2 Guns: 0.021

3 Pistols --

Max. Working pressure Bar (PSI) : 210 (3046)

Frequency: 50 Hz

Max. hose length mt. : 100

Weight Kg. : 96

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
Frequency (Hz)	50
Voltage (V)	230
Maximum output capacity (Lt/min)	6,5
Pressure (bars)	210
Mechanical power (hp)	3
Tube's lenght (Mt.)	100
Weight (Kg)	96