# **LMI GM0500SP1MNN**

## **Overview**

Milton Roy GM0500SP1MNN is a mechanical type metering pump with membrane, derived from the GM series designed for accurate and durable liquid metering. This pump is ideally suited for applications in the water, chemical and sewage treatment industries, especially those that require handling corrosive or high viscosity chemicals..



## Specifications:

- Model GM0500SP1MNN
- Maximum Capacity 500 L/h (8333.3 mL/min)
- Maximum Pressure 5 Bar
- Pump Material Stainless Steel (316SS)
- Motor Power 0.25 KW
- Stroke Frequency 180 strokes/min
- Setting Mode Manual, Auto, or
- Frequency Control
- · Auto Control 4-20mA input signal,
- control stroke distance and motor speed
- Power Supply 220V-50Hz (1 phase) / 380V-50Hz (3 phase) depending on variant

#### **Top Features:**

- High precision & low pulse
- Durable construction
- Suitable for aggressive chemical fluids
- Flexible control
- Easy in maintenance:

# Material:

- Stainless Steel 316SS
- PVC
- PVDF
- PTFE

## **Applications:**

- Water and Sewage Treatment
- Chemical and Petrochemical Industry
- Food & Beverage Industry
- Chemical Industry
- Metal & Textile Processing
- Power Generation

