

# DATA SHEET

SRP 1,3 l/h 4 – 20mA

Dosing peristaltic pump



**dosiper**

## DESCRIPTION

The pump you have purchased is a system that is based on a high-performance peristaltic pump specially designed for the dosing of chemical products. Optionally, the equipment has a flow regulation function, through a 4 - 20 mA signal, so that it guarantees perfect adjustment to any type of installation.

## GENERAL CHARACTERISTICS

These pumps incorporate a circuit that allows remote flow regulation, by current variation between 4 and 20 mA. Through a separate entrance.

There is a control on the outside to modify the maximum threshold, so that we can limit its flow, for example, by half, this new flow being 20 mA. In this case the lower threshold does not change and would remain the same at 4 mA. Flow regulation is proportional to the input current.

The equipment has an internal relay to reverse the direction of rotation. When receiving a 24 Vdc signal will rotate in reverse direction.

Highly reliable peristaltic tube with resistance to chemical attacks

Wall fixing bracket

Complete accessory KIT included.

## CARACTERÍSTICAS TÉCNICAS

Model	Flow ratel (l/h)	Pressure (bar)	Tube (mm)	Consumo (vatios)
SRP 1,3 l/h 4 - 20mA	0,25	1.5	4.8x8	10W
	2.25	1.5	4.8x8	

\*Flow rates calculated for water. These values may vary depending on the viscosity of the dosed product: the higher the viscosity, the lower the flow rate.

Power supply: 110-230 Vac

IP Code: IP65

Peso: 750 g

Dimensions: height 200 mm; width 120mm; depth 100mm

## ACCESSORIES KIT

Bottom Filter with 4x6 tube ring

1.5 m PVC tube (suction)

1.5 m PE pipe (discharge)

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