

SPP 50

DOSING PUMP



Highlights

Compact pump for low and average flowrates, ideal for a continuous or intermittent dosage. This pump has been extensively designed to become ergonomically perfect. Its transparent rotating lid and rotor with easy grip makes it easy to replace the pipes safely and without needing any tools. A wide range of pipe diameters also enables to cover a wide range of flowrates. The rotor is available in 2 roller or 3 roller version for a steadier flowrate.

Options : IP65 kit, On/off button, fuse, quick connectors.

SPP KIT

The SPP kit converts a 230V alternating current to 24V DC. The power supply enables a direct connection on any kind of outlet or directly on a machine.

It can be equipped with a circuit board enabling the automation of the pump.



Technical features

Power supply	24V* permanent magnet continuous current, in option 2 230V**			
Frequency - Hz	50			
Max pressure - bar	2			
Tube materials	Tecknoprene®, Silicone®, Viton® Polypropylene connectors			
Weight without accessories - kg	1 kg			
Power - Watts	12 up to 45			
Rotation speed - rpm	65	88 (brushless)	125	
Max flowrate - l/h	Ø tube 1,6 - mm	0,94	1,33	1,88
	Ø tube 3,2 - mm	3,78	5,28	7,50
	Ø tube 4 - mm	5,52	7,80	11,40
	Ø tube 4,8 - mm	7,50	10,62	15,00

*24 V : 65 RPM, 125 RPM ou 24 V brushless: 88 RPM

**230 V: 125 RPM

Dimensions

