

PP 1000 Pump Code 3038



Description

This pneumatic pump is made of PP/PTFE and can handle powerful chemicals.

It is installed in a s.s. box also containing the air pressure regulator and the solenoid valve to operate the pump.

The pump PV1000 can deliver about 1000 lts per hour (water) and can be installed together with conductivity controllers as MP100, Matrix 5 etc, for CIP automation, bottle washers etc.; also it can be used as a detergent transfer/dosing pump by a 24V triggering signal.

Where time based dosage is required, the pump can be connected to the electronic programmer code 3843.

To operate the pump dry and not lubricated air is necessary.

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Pump body		PP
Membranes & valves		PTFE
Inlet/outlet connections		female 3/8" G-NPT
Inlet hose & s.s. strainer	supplied	4 mts
Delivery hose	supplied	5 mts - 13 x 19 mm.
Height from floor		1,5 mts max.
Capacity (water)		about 1000 lts/hour
Air pressure supply		10 bar max.
Operating air pressure		3 to 7 bar
Air consumption @ 5 bar		about 950 NI/hour
Solenoid valve		24Vac - 3,5VA
Size		350 x 230 x 190 mm.
Weight		6 kg.