

PERISTALTIC PUMP

MP1

Data
Sheet

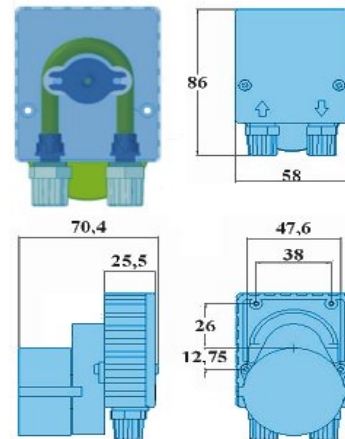
DESCRIPTION

- ✓ Panel mounting peristaltic pump with fixed flow rate
- ✓ Small size
- ✓ Easy to install and minimum maintainance required
- ✓ Reinforced PP
- ✓ Automatic priming
- ✓ Polycarbonate front panel
- ✓ PBT Roller holder
- ✓ DELRIN self-lubricating roller
- ✓ Standard Power Supply 24 Vdc / 230 Vac
- ✓ Supplied without installation kit



OPTIONAL

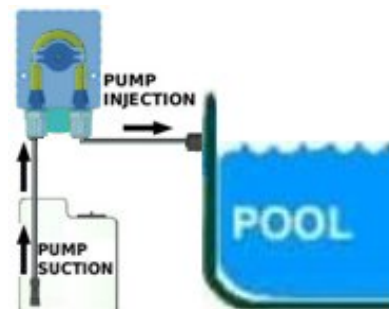
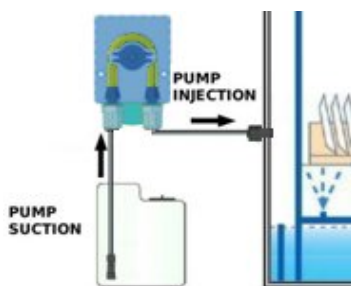
- ✓ Screws with plastic handle
- ✓ Customized front panel
- ✓ Additional flow rate upon request
- ✓ Additional Power Supply upon request



APPLICATIONS

- ✓ Chemical industry
- ✓ Medical industry
- ✓ Laboratories and analysis
- ✓ Cleaning
- ✓ Pools

INSTALLATION EXAMPLES



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DESCRIPTION									
STANDARD MATERIALS					Upon Request				
Box	PP								
Tube	Santoprene 4 x 7				Silicone 4 x 7 / Tygon				
Fittings	PP 4 x 6 mm								
Rollers	DELTRIN								
Ring Nuts	PP 1/8"								
Water treatment kit - upon request									
WATER TREATMENT KIT – UPON REQUEST									
Suction and delivery tube	PVC 4 x 6 / PE 4 x 6				PVDF 4 x 6				
Foot filter	PP body and lip valve FKM – Viton				Corpo PVDF				
Injection valve	PP body and lip valve FKM - Viton				Corpo PVDF				
Valve type	Lip				-----				
Seals	FKM VITON				EPDM DUTRAL / SILICONE				
DETERGENT KIT – UPON REQUEST									
Suction and delivery tube	PVC 4 x 6 / PE 4 x 6				PVDF 4 x 6				
Foot filter	Stainless steel body rubber holder 4 x 6				-----				
Injection valve	PP body 90° 4 x 6 connection				Stainless steel body 90° 4 x 6 connection				
TECHNICAL DATA									
MODEL	l/h	ml/min	Pressure [Bar]	RPM	Power [Watt]	Power Supply	Tube	Dim.	Weight
MP1 0,6-01	0,6	9	1	10	8	230 Vac	4 X 7	12x18x12	0,35
MP1 1,2-01	1,2	19	1	20	8	230 Vac	4 X 7	12x18x12	0,35
MP1 1,8-01	1,8	28	1	30	8	230 Vac	4 X 7	12x18x12	0,35
MP1 2,4-01	2,4	40	1	40	8	230 Vac	4 X 7	12x18x12	0,35
MP1 2,4-01	2,4	40	1	40	8	24 Vdc	4 X 7	12x18x12	0,35