

SOLENOID PUMP ME2-PH

Data
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DESCRIPTION

- ✓ Digital Proportional dosing pump with built in PH controller
- ✓ User friendly keyboard with just 2 buttons: one for semi-automatic calibration (CAL) and one for settings (SET)
- ✓ Automatic PH probe calibration using buffer PH 7,00
- ✓ Set Point programmable between PH 6,00 and PH 8,00 range
- ✓ Automatic recognition PH probe efficiency
- ✓ Built in Overdose alarm to avoid chemical surplus in the pool
- ✓ Easy to install and minimum maintenance required
- ✓ PP body reinforced
- ✓ Polycarbonate front panel
- ✓ Pump head with manual bleed
- ✓ IP 65 Protection Degree
- ✓ Standard Power Supply 230 Vac
- ✓ 100% Made in Italy
- ✓ CE approved



OPTIONAL

- ✓ PVDF pump head with PTFE seals (suitable to dose High Concentration Sodium Hypochlorite or strong Oxidizing agents)
- ✓ SCHUKO plug
- ✓ ON/OFF switch

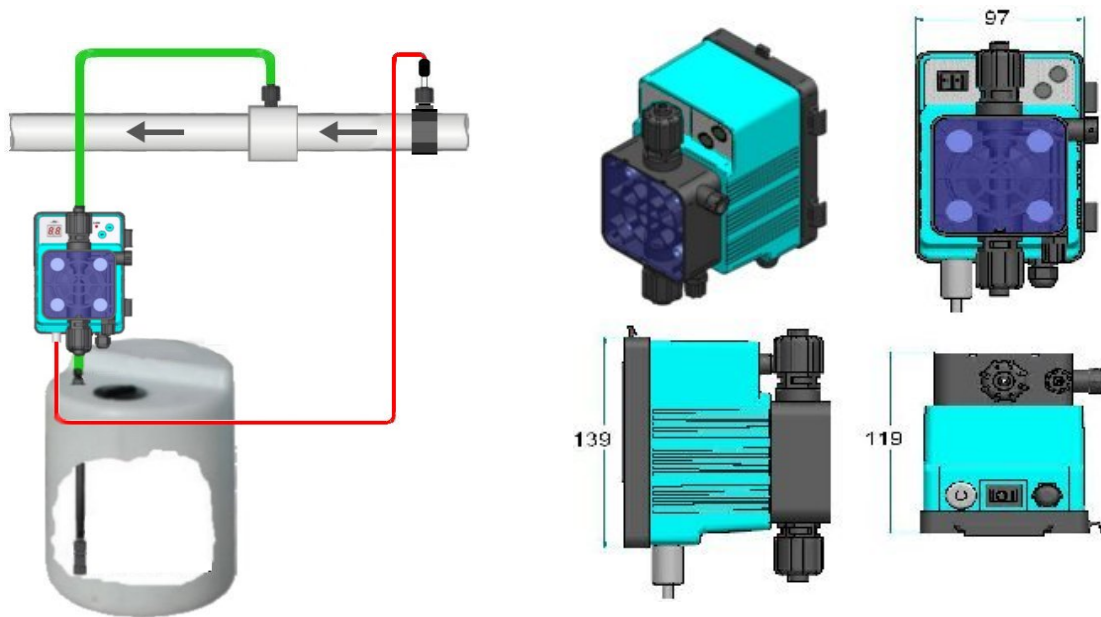
DESCRIPTION		
Standard Version	Standard Material	Upon request
Pump Head	PP 1/2" fitting	PVDF 1/2" fitting
Balls	Pyrex	Ceramic, PTFE, AISI 316
Diaphragm	PTFE	-----
Fittings	PP	PVDF
Seals	Viton®	EPDM
Valve Body	PP 4 x 6	PVDF 4 x 6
Foot Filter	PP 4 x 6 lip valve	PVDF 4 x 6 ball valve
Injection Valve	PP 4 x 6 ball valve	PVDF 4 x 6 ball valve
Suction Tube	PVC 4 x 6	PVDF 4 x 6
Delivery Tube	PE 4 x 6	PVDF 4 x 6

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TECHNICAL SPECIFICATIONS

Standard	Max l/h	Pressure		Max cc / imp	Stroke	Solenoid	Pump Head	Potenza [Watt]	Pulses	Weight	
		Bar	PSI							kg.	Lbs
02-02	02	02	29,4	0,28	1,1	Ø 80	PP	50	120	3	5,7
05-02	05	02	29,4	0,69	1,3	Ø 80	PP	50	120	3	5,7



ACCESSORIES KIT

	Injection Valve	PP Foot filter with lip valve	Delivery tube 2mt PE 4x6	2mt PVC 4x6 Suction tube	1,5mt PVC 4x6 Bleed tube	PH electrode 3 mt. cable Epoxy body	Buffer solution PH 7,00	Nr. 2 d.50 conn. 1/2" saddle clamp	1/2" PP in line probe holder
STANDARD KIT									