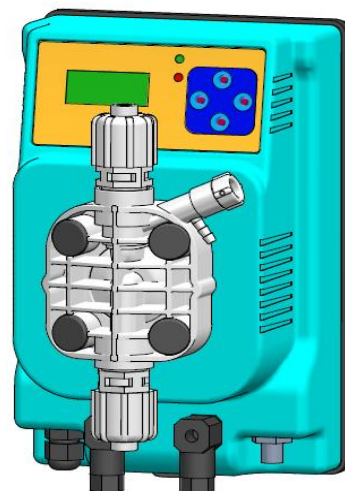


SOLENOID PUMP ME3-MA

Data
Sheet

DESCRIPTION

- ✓ Digital dosing pump with proportional flow rate according to 0/4-20 mA signal
- ✓ 2 different working mode: **constant** or **proportional**
- ✓ 4 different languages menu: **Italian, French, Spanish and English**
- ✓ Built in Overdose alarm
- ✓ Starting time delay setting
- ✓ Backlit digital 8x2 display
- ✓ Status and programming led
- ✓ IP 65 Protection Degree
- ✓ Reinforced PP body
- ✓ Instant flow rate % visualization
- ✓ 100% Made in Italy
- ✓ CE approved
- ✓ Standard Power Supply 230 Vac



OPTIONAL

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

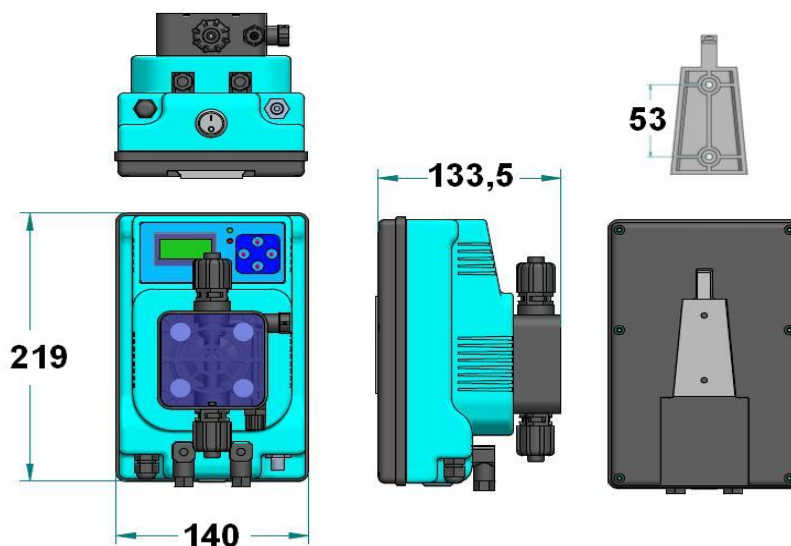


	DESCRIPTION	
	Standard Material	Upon Request
Standard Version		
Pump Head	PP 1/2" fitting	PVDF 1/2" fitting
High Flow rate model		
Pump Head	PVC 1/2" fitting	PTFE 1/2" fitting
High Pressure model		
Pump Head	PVC 1/2" fitting	PTFE 1/2" fitting
Balls	Pyrex	Ceramic, PTFE, AISI 316
Diaphragm	PTFE	-----
Fittings	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	PP4 x 6 ball valve	PVDF 4x6 ball valve
Suction tube	PVC 4 x 6	PVDF 4 x 6
Delivery tube	PE 4 x 6	PVDF 4 x 6

SOLENOID PUMP ME3-MA

Data
Sheet

TECHNICAL SPECIFICATIONS											
Standard	Max l/h	Pressure		Max cc / imp	Stroke	Solenoid	Pump Head	Power [Watt]	Pulses	Weight	
		Bar	PSI							kg.	Lbs
10-02	10	02	29,4	1,11	1,3	Ø 80	PP	60	150	3,5	7,7
05-10	05	10	145	0,55	1,1	Ø 80	PP	60	150	3,5	7,7
04-12	04	12	176	0,44	0,9	Ø 80	PP	60	150	3,5	7,7
High Flow rate											
24-01	24	01	15	3,34	2,2	Ø 90	PVC	60	150	4,0	8,8
22-02	22	02	29	2,89	2,2	Ø 90	PVC	60	150	4,0	8,8
High Pressure											
06-15	03	15	218	0,33	1,4	Ø 90	PVC	60	150	4,0	8,8
04-18	02	18	261	0,22	1,4	Ø 90	PVC	60	150	4,0	8,8



ACCESSORIES KIT					
	Injection valve	PP Foot filter with lip valve	2mt PE 4x6 Delivery tube	2mt PVC 4x6 Suction tube	1,5mt PVC 4x6 Bleed tube
STANDARD KIT					