

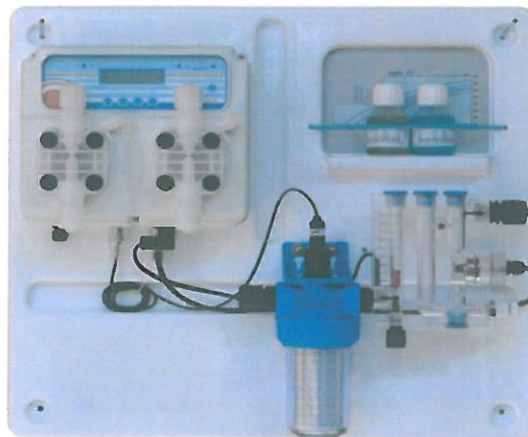
COMBINED PANEL ME DUAL PH - CHLORINE

FLUIDRA

Data Sheet

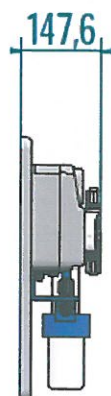
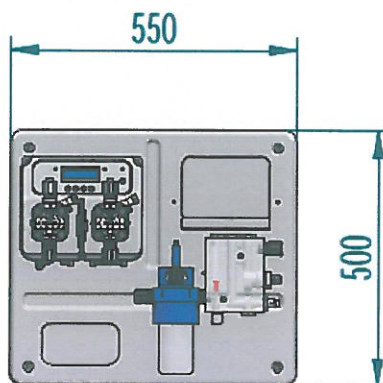
DESCRIPTION

- ✓ IP 65 panel
- ✓ Double solenoid dosing system ME DUAL with pH – chlorine (ppm) built-in instruments
- ✓ Suitable for dosing acid / basic and chlorinating / dechlorinating products
- ✓ possible types of operation: **Manual, ON / OFF, Proportional**
- ✓ Menu in 4 languages of your choice: **Italian, English, French or Spanish**
- ✓ Instant display of flow rate % (in percentage)
- ✓ Instant display of the pH value, chlorine in ppm and temperature
- ✓ Password programmable
- ✓ Over-dosing time alarm or end product alarm programmable
- ✓ Programmable switch-on delay
- ✓ STAND-BY function to stop dosing
- ✓ Flow Sensor input
- ✓ Default parameters restore
- ✓ pH stability function
- ✓ Measurement over / under range signal
- ✓ Backlit LCD digital display
- ✓ Status and dosing Led Alarm
- ✓ Standard Power Supply 230 Vac 50-60 Hz
- ✓ PP box case
- ✓ 50micron filter with washable mesh housed in a PRO-H2C flow-through probe holder
- ✓ Water inlet connections 4x6mm or 8x12mm
- ✓ Schuko plug
- ✓ IP 65 Protection Degree
- ✓ Easy programming and minimum maintenance
- ✓ 100 % Made in Italy
- ✓ CE approved



OPTIONAL

- ✓ PT100 temperature probe input
- ✓ Level probe input
- ✓ Relays alarm output (dry contact)
- ✓ ON / OFF manual switch



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DESCRIPTION		
	Standard	Upon request
Pump Head	PVDF fittings 1/2"	PP fittings 1/2"
Ball valve	Pyrex	Ceramic, PTFE, AISI 316
Diaphragm	PTFE	
Fittings	PVDF	PP
Gaskets	Viton ®	EPDM
Valve body	PVDF 4 x 6	PP 4 x 6
Power Supply	230 Vac 50 – 60 Hz	
Power Consumption	50 Watt	
Net Weight	12 kg	
Foot filter	PP fittings 4 x 6 lip valve	PVDF 4 x 6 lip valve
Injection valve	PVDF fittings 4 x 6 ball valve	PP fittings 4x6 ball valve
Suction hose	PVC 4 x 6	PVDF 4 x 6
Delivery hose	PE 4 x 6	PVDF 4 x 6

TECH SPECIFICATIONS							
Standard	Flow Rate		Pressure		Stroke lenght	Magnet	Pulses/min
	[l/h]	[cc/imp]	[Bar]	[PSI]			
pH Pump	5	0,55	10	145	1,1	Ø 80	150
Chlorine Pump	10	1,11	2	29	1,3	Ø 80	150

STANDARD CONFIGURATION: PROBES TO USE			
ELECTRODE FEATURES	PRO-PH	PRO-CG CL3	PRO-CP CLO M
			
Measurement Range	0 ÷ 14	0 ÷ 5 PPM	0 ÷ 20 PPM
Resolution	0,01	0,01	0,01
Water flow analysis	60 l/h	60 l/h	60 l/h
Body	Epoxy	Copper	PVC
Electrode	Platinum	Platinum	Gold
Temperature	0 ÷ 60°C	5 ÷ 40°C	0 ÷ 45°C
Connections	BNC	BNC	HTP
Cable lenght	1 mt	1,5 m	1,5 m
Pressure	2 bar	2 bar	1 bar

CODE	DESCRIPTION
74498	COMBINED PANEL ME DUAL PH - CHLORINE, PUMP 5 LPH FOR PH & CHLORINE WITH AMP CELL
74499	COMBINED PANEL ME DUAL PH - CHLORINE, PUMP 10 LPH FOR PH & CHLORINE WITH AMP CELL
74500	COMBINED PANEL ME DUAL PH - CHLORINE, PUMP 5 LPH FOR PH & CHLORINE WITH GEL CELL
74501	COMBINED PANEL ME DUAL PH - CHLORINE, PUMP 10 LPH FOR PH & CHLORINE WITH GEL CELL