

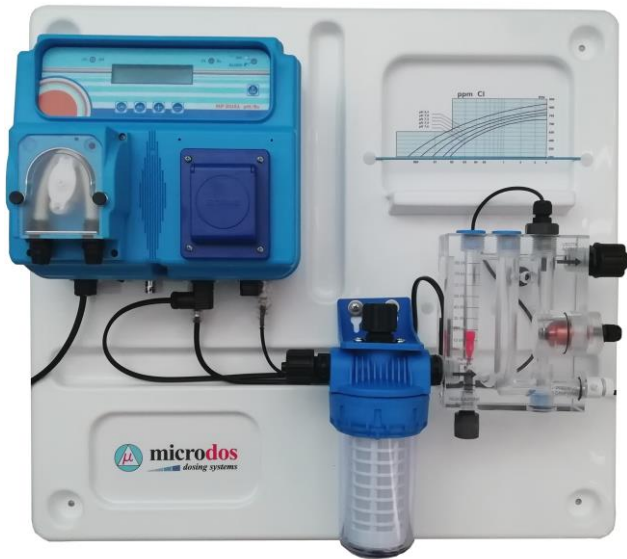
COMPLETE PANNEL

MP-DUAL PH – CHLORINE REG

Data
Sheet

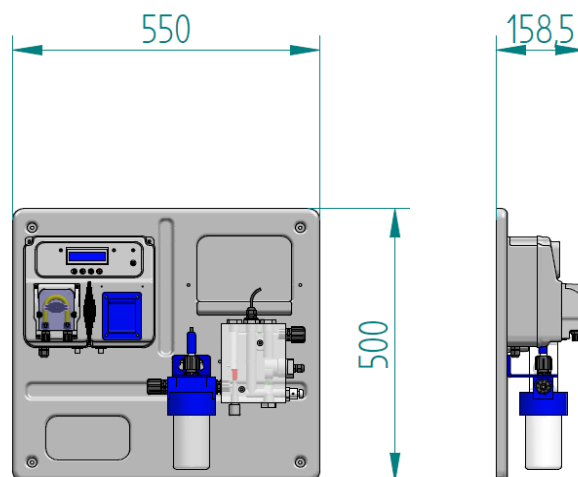
DESCRIPTION

- ✓ Wired panel IP 65
- ✓ MP DUAL Ph/Cl dosing system with built-in instrument with real time display of pH and free chlorine values (ppm) plus Temperature
- ✓ Suitable to dose acid and basic chemicals
- ✓ 230vac French Schuko plug Type E suitable to connect Electrolysis Systems
- ✓ Backlit LCD
- ✓ 50micron filter with washable net inside flow through probe holder
- ✓ Water inlet connection 8 x 12
- ✓ Flow switch to stop dosing with plant functioning
- ✓ Overdose Alarm to avoid dumping chemicals
- ✓ Start-up delay
- ✓ Password protected
- ✓ Ph Stability Function
- ✓ 3 operating modes: constant, ON / OFF, proportional
- ✓ Multi language menu: ITALIAN, ENGLISH, FRENCH, SPANISH
- ✓ Default settings reset
- ✓ STAND-BY option
- ✓ Over / under range measurement signal
- ✓ 100% Made in Italy
- ✓ CE Approved



OPTIONAL

- ✓ Level switch predisposition
- ✓ PT100 temperature probe
- ✓ Alarm relay (FREE CONTACT)



COMPLETE PANEL

MP-DUAL PH – CHLORINE REG

Data
Sheet

DESCRIPTION

Standard CONFIGURATION

Box Case	PP polipropilene
Roller Holder	DELRIN
Hose	Santoprene
Power Supply	230 Vac 50 – 60 Hz
Power Consumption	9 Watt
Net Weight	5 kg
Fittings	Ghiere in PP per tubo 4 x6 mm
Probe connection	BNC / HTP
Injection Valve/ foot filter	Valvola a labbro
Suction hose	PVC 4 x 6
Delivery Hose	PE 4 x 6

TECH SPECIFICATIONS

Standard	Flow rate		Pressure		Hose material	Hose dimensions [mm]	RPM
	[l/h]	[cc/min]	[Bar]	[PSI]			
Ph Pump	1,5	25	1	14,5	Santoprene	5,8 x 9,3	10
Electrical Plug	Schuko type E (<i>french</i>) 230 Vac 50-60 Hz 1A						

PROBES

ELECTRODE FEATURES	PH				CHLORINE	
	PRO-PH	PRO-G-PH	PRO-P-PH	PRO-H-PH	PRO-CG-CL3	PRO-CP-XX-M
Measurement Range	0 ÷ 14	0 ÷ 14	0 ÷ 14	0 ÷ 14	0 ÷ 5 ppm	0 ÷ 5 ppm
Resolution	0,01	0,01	0,01	0,01	0,01	0,01
Water Flow Rate	40 lt / h	40 lt / h	40 lt / h	40 lt / h	60 l/h	60 l/h
Body	epoxy	glass	epoxy	glass	Rame	PVC
Electrode	platino	platino	platino	platino	Platino	ORO
Temperature	50°C	80°C	50°C	130°C	5 ÷ 40°C	0 ÷ 45°C
Fittings	BNC	BNC	BNC	BNC	HTP	HTP
Cable Length	1 mt	1 mt	1 mt	1 mt	1 mt	1 mt
Pressure	2 bar	2 bar	2 bar	6 bar	2 bar	1 bar