

PMDP



The PMDP boosts a wide informative display, where readings are easy to be monitored with two 1,5 lt/h dosing pumps



Mecodo
CONNECT. ANYTHING. ANYWHERE.



- Backlight LCD Display
- Microprocessor technology
- Available versions:
 - pH-Redox
 - pH-Cl
- Pump regulation On/Off
- Delay time adjustable for each dosing pump
- Hysteresis adjustable for each dosing pump

MODELS	PMDP - PHRX	PMDP-PHCL
Range	0-14.00 pH 0-1000 mV	0-14.00 pH 0-10.00 ppm
Functions	Measurement, control and regulation of pH and redox potential (ORP)	Measurement, control and regulation of pH and chlorine
Resolution	± 0.01 pH/ ±1 mV	± 0.01 pH / ±0.01 ppm
Display	Backlight graphic LCD	
Accuracy	± 1% E.S.	
Controls	Keypad 4 Keys	
Temperature	Manual temperature compensation 0-100 °C	
Set-point	Control pumps	
Hysteresis	Programmable hysteresis for each pump	
Delay	Programmable time delay for each pump	
Level	Two level probe inputs (BNC)	
Flow sensor	1 input for flow sensor (BNC)	
Power supply	230 Vac 50Hz	
Max current	2 A	
Pump Flow rate	1,5 lt/h - 1 bar (for different flow rate contact Mecodo)	
Dimensions	227 x 216 x 143 mm	
Weight	1350 gr	

The controller package includes



- 2 x footfilter with levelswitch and 4 x 6mm hose connector
- 2 x ball injector valve with ceramic ball
- 2 x pvc crystal hose 4 x6mm
- Plugs and screws, 5 x 20mm fuse



PHS 5 PH sensor



- Measuring range 0-14pH
- Cable length 5m
- Epoxy body ;max 60.°C ;max 6 bar
- BNC connector

MVS 5 sensor



- Measuring range 0-2000mV
- Cable length 5m
- Epoxy body ;max 60.°C ;max 6 bar
- BNC connector

Filter

- cartridge filter 80µm
- with 6x8mm hose connectors
- wall mounting



Sensor holder with flowswitch

- 6 x 8mm coupling connectors
- for 2 sensors
- with flowswitch - BNC connector
- with 6x8mm hose connectors

