



eSELECT M1, M2, M3

CONTROLLERS & ASSEMBLIES

Etatron's Controllers are designed for use with Dosing Systems which require accurate and reliable regulation. They are designed to measure and control pH, Rx free chlorine and conductivity. In addition, the Controllers can provide measurement of Hydrogen Peroxide, Peracetic Acid and Chlorine Dioxide. Highly flexible and able to be configured to measure any of the above parameters Etatron's Controllers are perfect for a large range of industries including water treatment, leisure, chemical processing and food.

PRODUCT INFO

- Analyser to control pH, ORP, conductivity, free & total chlorine
- Microprocessor-based electronics provides versatility in operation
- Backlit LCD screen
- 4-20 mA output
- Control up to 6 pumps, depending on model
- Dry-contact relay outputs, control up to 6 devices depending on the Model
- Output relay controlled by independently adjustable set points (on/off level, upwards/downwards control)
- Multiple voltage compatibility: 24-240 VAC, 50Hz
- Remote Control capability via external RS485/ETHERNET module, Modbus protocol with ETACLOUD Software. Connect to your PC, Smartphone or Tablet



ESELECT M1, M2, M3

	eSelect M1				eSelect M2			eSelect M3
	pH(Rx)	Cl	CD	CD COOL	pH-CD	pH-Cl	pH-Rx	pH-Rx-Cl
Measure parameters		1			2			3
Level probe input		1			2			3
Set-point output relay	2		4		3		4	
mA output				2			3	
Auxiliary output	1		✗		1		3	
Alarm output				✓				
RS485 Connection	✓		✗			✓		
Proximity switch input				✓				
Temperature sensor input PT100 or NTC				✓				
Integrated Timer				✓				
Standard power supply	100/240 V a.c. 50/60 Hz							
Power supply on request	12/24 V							
Connection Kit	Optional		✗		Optional			

MODELS

- eSelect M1 pH/Rx
- eSelect M1 CL
- eSelect M1 CD cool
- eSelect M2 pH-Rx
- eSelect M2 pH/Rx - Cl
- eSelect M2 pH/Rx - CD
- eSelect M3 pH-Rx-CL
- eSelect B4 touchscreen

DIMENSIONS

