

MC310 PRO



Conductivity Monitor

Rating: Not Rated Yet

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Description

MC310 PRO

The MC Monitors are designed to continuously monitor pH, EC or TDS values directly in your reservoir. Each unit features a user selectable set-point. An LED visual alarm is activated and flashes when the pH, EC or TDS level rises either Above or Below (user selected) that set-point.

All these instruments run on a 12V adapter so there's no need to worry about failed batteries and each unit comes with mounting kit, probe, probe holder and starter calibration solution.

Professional EC - Conductivity Monitor

- User selectable Hi/Low Set Point
- Manual 1 point calibration
- Visual LED alarm
- Supplied with 12 VDC adapter and 20ml 5000 $\mu\text{S}/\text{cm}$ calibration solution
- MA812/2 EC Conductivity Probe with 2m cable

Specification	MC310
Range	0.0 to 10.0 mS/cm
Resolution	0.1 mS/cm
Accuracy	$\pm 2\%$ Full scale
Set point	1 to 5 mS/cm
Alarm	active when measurement is higher/lower than set point
Temperature compensation	automatic, from 5 to 50°C
Environment	0 to 50°C, max RH 95%
Probe	MA812/2 (included)
Power supply	12 V DC power adapter (included)
Dimensions	148.5 x 82.5 x 32 mm
Weight	180 g

Accessories:

- **MA812/2** Conductivity probe with 2 m cable
- **M10031B** 1413 $\mu\text{S}/\text{cm}$ calibration solution, 20 ml sachet (25 pcs)

Ordering information:

MC310 is supplied with 12 VDC adapter and 20ml 5000 $\mu\text{S}/\text{cm}$ calibration solution.