

### 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 µS/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                 | ±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 µS/cm calibration solution, 20 ml sachet (25 pcs)

#### Ordering information:

MC310 is supplied with 12 VDC adapter and 20ml 5000 µS/cm calibration solution.