

MC120 PRO



pH Monitor

Rating: Not Rated Yet

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Description

MC120 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 pH monitor especially designed for use with aquariums.

- User selectable Hi/Low Set Point
- Manual 2 points calibration
- Visual LED alarm
- Supplied with 12 VDC adapter, mounting kit, and 20ml pH 7.01 calibration solution
- Double junction pH electrode with 2m cable (BNC connector)

Specification	MC120
Range	0.0 to 14.0 pH
Resolution	0.1 pH
Accuracy	±0.2 pH
Calibration	manual, 2 points through trimmers
Set point	5.5 to 9.5 pH
Alarm	active when measure is higher or lower than selected set point
Electrode	MA911B/2 (included)
Environment	0 to 50°C, max RH 95%
Power supply	12 V DC power adapter (included)
Packaging dimensions	268 x 122 x 118 cm
Packaging weight	820 g

Accessories:

- **MA911B/2** Double junction, gel filled pH electrode with 2 m cable
- **M10004B** pH 4.01 buffer solution 20 ml sachet (25 pcs)
- **M10007B** pH 7.01 buffer solution 20 ml sachet (25 pcs)
- **M10010B** pH 10.01 buffer solution 20 ml sachet (25 pcs)
- **MA9015** Electrode storage solution 20 ml sachet (25 pcs)
- **MA9016** Electrode cleaning solution, 20 ml sachet (25 pcs)
- **M10016B** Electrode cleaning solution, 20 ml sachet (25 pcs)
- **M10000B** Electrode rinse solution 20 ml sachet (25 pcs)

Ordering information:

MC120 is supplied complete with MA9310 12VDC adapter, MA911B/2 pH electrode, 20 mL pH 7.01 sachet of calibration solution, calibration screwdriver and instructions, in a carton box.