

## MC311 PRO



EC Controller

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### Description

#### MC311 PRO

With Milwaukee's EC Controllers you can monitor and control EC level.

The Milwaukee Instruments "MC" Controllers have a user selectable set point and a visual "Power Activated" LED notification light. Power to the controller box is turned on when the reading is Above or Below ( user selected ) the selected set point. These MC Controllers are ideal for dosing.

With each Milwaukee Smart controller, your tank will have the individual attention that it needs.

Each unit comes with 12 VDC adapter, mounting kit, probe, probe holder and starter calibration solution for EC.

Professional EC controller especially designed for use with hydroponic systems.

- User selectable Hi/Low Set Point
- Manual 1 point calibration
- Visual LED alarm
- Supplied with 12 VDC adapter and mounting kit
- Power plug for dosing
- EC probe with 2m cable

Specification	MC311
Range	0.0 - 10.0 mS/cm
Resolution	0.1 mS/cm
Accuracy	±2% Full scale
Set point	0.8 to 2.8 mS/cm
Alarm	active when reading is higher or 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 62,5 x 32 mm
Weight	180 g

**Accessories:**

- **MA812/2** Conductivity probe with 2 m cable
- **M10000B** Electrode rinse solution, 20 ml sachet (25 pcs)
- **M10031B** 1413 ?S/cm calibration solution, 20 ml sachet (25 pcs)
- **MA9061** 1413 ?S/cm calibration solution, 230 ml bottle
- **MP810** Dosing Pump

**Ordering information:**

MC311 is supplied complete with MA9310 12 VDC adapter, MA812/2 EC probe, 20 mL 5000 ?S/cm sachet of calibration solution, calibration screwdriver and instructions.