

PS 100: PANEL MOUNT CONTROLLER



Install the Panel Mount Controller to constantly monitor TDS levels of water produced by a high-output system.

Adjust the calibration to your needs.

Immediately know if the TDS levels rise above an acceptable level.



A photo of the sensor with cable. The sensor is detachable.

FEATURES

- Monitors and controls TDS levels for high output commercial systems.
- Large, bright L.E.D. display.
- An alarm will sound if the TDS level rises above the user-set level.
- Installs easily in minutes.
- Includes one sensor probe (see photo).

SPECIFICATIONS

- Range: 0 - 999ppm
- Accuracy: $\pm 2\%$ f.s.
- Resolution: 1 PPM
- Temp. Compensation: Automatic (1 - 65 degrees Celsius)
- Calibration: Adjustable
- Setting: Controlled by on-screen up/down buttons
- Relay Control: The unit will transmit an analog signal to a pump/valve when the ppm level reaches or exceeds the control setting
- Alarm: Optional steady beep (set by user)
- Display: Bright 5/8" L.E.D. display
- Probe: 1/2" bushing, 3 meter (9.8 ft) shielded cable
- Power supply: AC 110V / AC 220V
- Dimensions: 7.2 x 7.2 x 10.2 cm (2.8 x 2.8 x 4 in.)
- Monitor Weight: 476 g (1 lb .8 oz)
- Total Weight: 680.4 g (1 lb 8 oz)

**ONE YEAR
WARRANTY**