

PS 200: DUAL TDS CONTROLLER



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

Gauge the performance of your system by monitoring the feed water for percentage reduction.

Adjust the calibration to your needs.

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



A close-up of the detachable sensor

FEATURES

- Monitors and controls TDS levels of **two** water lines (e.g., feed water and product water) 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 for the output water.
- Installs easily in minutes.
- Includes two sensor probes (see photo).
- The PS-200 is a monitor for Line 1 (in-line) and a controller for Line 2 (out-line)

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 (Out line/Line 2 only)
- Alarm: Optional steady beep for Out line/Line 2 (set by user)
- Display: Bright 5/8" L.E.D. display
- 2 Probes: 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: 822.1 g (1 lb 13 oz)

