

PS 202: DUAL DISPLAY TDS CONTROLLER



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

The Dual Display allows you to compare both measurements with just a quick glance.

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 photo of the sensor with cable. The

FEATURES

- Simultaneously monitors and controls the TDS levels of **two** water lines (e.g., the feed water and product water) for high output commercial systems.
- Large, bright L.E.D. displays.
- An alarm will sound if the TDS level rises above the user-set level for both lines.
- Installs easily in minutes.
- Includes two sensor probes.

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 levels reach or exceed the control settings for either line
- Alarm: Optional steady beep for both lines (set by user)
- Display: Bright 5/8" L.E.D. dual displays
- 2 Probes: 1/2" bushing, 3 meter (9.8 ft) shielded cable
- Power supply: AC 110V / AC 220V
- Dimensions: 9.4 x 9.4 x 12.5 cm (3.7 x 3.7 x 4.9 in.)
- Monitor Weight: 569.8 g (1 lb 4.1 oz)
- Total Weight: 938.4 g (2 lbs 1.1 oz)