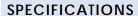


PS-202: DUAL DISPLAY TDS CONTROLLER

The PS-202 allows for continuous and simultaneous monitoring and control of TDS levels on two water lines.

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 1/2" sensor probes (at no extra cost).



Range: 0 - 999ppm Accuracy: ±2%

Conversion Factor: NaCl (avg. 0.5)

Resolution: 1 PPM

ATC: Yes (1 - 65 degrees Celsius)

Calibration: Adjustable

Setting: Controlled by on-screen up/down buttons

Relay Control: The unit will open or close a circuit via dry contacts when the ppm level of the output water (line 2) or input water (line 1) reaches or exceeds its control setting (simple switch). The PS-202 can be used to

control one or two pumps, solenoid valves or other device.

Relay Voltage: 5V

Alarm: Steady beep for both lines Display: Bright 5/8" L.E.D. dual displays

2 Probes: 1/2" bushing (NPT), 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)





A close-up of the detachable sensor.





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