



Premier Water Testing Instruments

HOW PURE
IS YOUR WATER?®



SM-1: IN-LINE SINGLE TDS MONITOR

HM Digital SM-1 is ideal for any water filtration system, including reverse osmosis systems, coolers and much more.

FEATURES

- Displays TDS level of a single water line.
- Highly efficient and accurate due to its advanced microprocessor technology.
- Auto-Off function conserves battery power. The unit shuts off automatically after 10 minutes of non-use.
- Wide Range 0-9990 ppm (From 0 - 999 ppm the resolution is 1 ppm. From 1000 to 9990 ppm, the resolution is 10 ppm, indicated by a blinking 'x10' image.)
- Factory Calibrated: our meters are calibrated with a 342 ppm NaCl solution. Meters can be recalibrated with a mini-screwdriver.
- Installs quickly and easily.

SPECIFICATIONS

Range: 0-9990 ppm

Accuracy: ±2%

Conversion Factor: NaCl (avg. 0.5)

Cable Length: 24.5" (including sensor)

Fittings: 1/4" standard, also available with 3/8" or 1/2"

Power source: 2 x 1.5V button cell batteries (LR44 or equivalent; included) **Battery life:** approx. 1000 hours of continuous use

Size: 7.6 x 2 x 4.7 cm (3 x .8 x 1.9 in.)

Weight: 79.4 g (2.8 oz.)

Requires tee fitting (sold separately) with 1/4" QC Connection for installation



Use the monitor to determine when a filter need to be changed.