The TDS function provides an indication of the water purity*. The TDS value displayed is in ppm** (impurities in parts per million). The TDS meter is intended to check pure water and has a max reading of 50ppm.

For single TDS installations we recommend the TDS probe be fitted after the DI (de-ionising) vessel. You can then check the DI vessel is working.

For good cleaning a TDS of below 5ppm (after the DI) is recommended.

For two TDS unit installations we recommend the second TDS probe be fitted after the RO (reverse osmosis) filter. You can then check the RO is working correctly.

To monitor water temperature (in degrees centigrade) press enter repeatedly until tp is displayed.







Press enter again to monitor TDS reading.







A TDS reading greater than 50ppm will display HI (high).

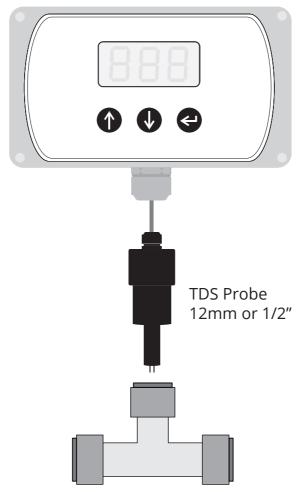


- * Unit must be installed by a competent electrician or technician. Failure to comply with these instructions could invalidate your warranty.
- ** Probe must be undamaged, clean and free from dirt. Readings are only accurate to +/-2.5% of displayed value when dissovled solid is NaCl.

DISCLAIMER

THE MANUFACTURER RESERVES THE RIGHT TO MAKE CHANGES TO ANY PRODUCT HEREIN TO IMPROVE RELIABILITY, FUNCTION OR DESIGN. THE MANUFACTURER DOES NOT ASSUME ANY LIABILITY ARISING OUT OF THE APPLICATION OR USE OF ANY PRODUCT OR CIRCUIT DESCRIBED HEREIN.

For more information and videos on how to use Spring controllers please visit: www.springltd.co/videos



Install fitting on the RO outlet or DI outlet.

Fit the TDS probe in either a 12mm or 1/2" John Guest Equal Tee fitting as shown in the diagram. The fitting is not supplied but available on request.



Take care when handling TDS probes. Do not damage gold plated contacts as this will affect TDS accuracy.

Ensure gold plated contacts are clean before use. Clean with ISOPROPANOL alcohol (IPA) and a soft cloth.

Dirty contacts will affect TDS accuracy. Clean with IPA if readings appear to deviate over time.