

## Set Up - TDS (Total Dissolved Solids)

The TDS\* function provides an indication of the water purity. The TDS values displayed are 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) vessels. You can then check DI vessels are 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 it displays tp.



Press enter again to monitor TDS reading (in ppm).



A TDS reading greater than 50ppm will display high.



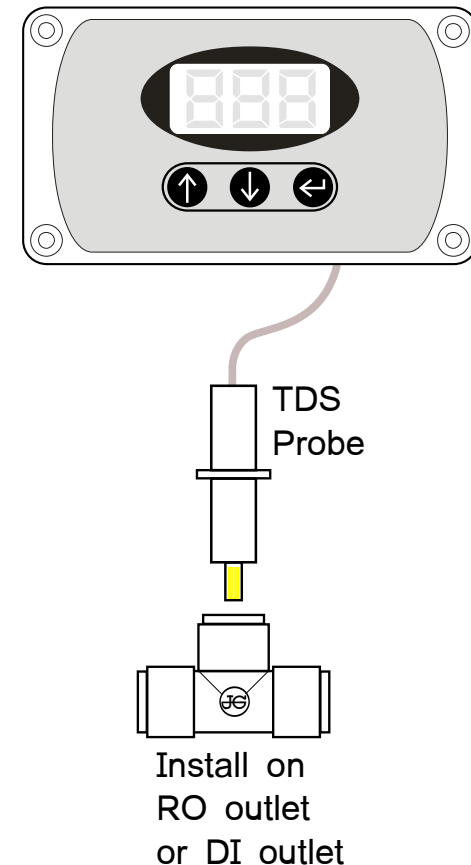
\* Unit must be installed by a competent electrician or technician. Failure to comply with these instructions could invalidate your warranty.

\*\* Probe must be undamaged, clean and free from dirt. Readings are only accurate to +/-2.5% of displayed value when dissolved solid is NaCl.

DISCLAIMER  
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## Additional Wiring

Fit the TDS probes in John Guest 1/2" equal tee (not supplied) as shown on the diagram.



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.