



# Sea-R.O., Inc. Watermakers Water Quality Monitor and Controller By Hydro-Check

4.99  
ppm TDS

49.9  
ppm TDS



499  
ppm TDS

4999  
ppm TDS

Automatic ranging from 0-5000ppm. Monitor selects correct range for best accuracy

Large 1 1/2" LCD digits are easy to read, even at a distance. Monitor also features a control circuit to operate remote displays or alarms, solenoid diversion valves or dosing equipment. Set point is easily adjusted and a delay can be set from 0-999 seconds for control circuit. No other monitor available offers the versatility, functions, and accuracy at a reasonable cost. Completely enclosed for environmental protection and designed for easy panel mounting. Selectable 110 or 220VAC. Standard salinity probe has 3/4" NPT end and 10' of cable. Options for 1/2" probe and cable up to 100' are available. Both 442 standard (groundwater) and NACL standards (seawater desalination) are available. Temperature compensated for accuracy and temperature can be read on display by touching "temp" button. Red and green LED's for above and below set point indication.

Item	Description	Size	Price
414TDS	4 range TDS Monitor/Controller	4.0" x 5.0" x 3.0"	\$549.00
CTS1-10	Salinity Probe with 10' cable	3/4" MNPT	\$80.00

Specifications: Temperature display 32-122F (or 0-50C), Accuracy +/- 3%, Repeatability +/- 1%

Complete specification sheet with dimensional drawings are available by contacting Sea-R.O.