

Product Name :
Conductivity-TDS meter

Product Code :
EVR0005



Description :

Conductivity-TDS meter

Technical Specification :

SPECIFICATIONS

Range

Conductivity 2 μ S To 200mS With 0.1 `Cell Constant And 20 μ S To 200mS With

TDS

Unity Cell Constant in 5 Decade Range
2 PPM To 2 PPT With 0.1 Cell Constant And 20 PPM To 200 PPT With Unity Cell Constant, in 5 Decade Range

Temperature

0 $^{\circ}$ C To 100 $^{\circ}$ C

Resolution

Conductivity

0.01 In Lowest Range With 0.1 Cell Constant

TDS

0.01 Ppm With 0.1 Cell Constant;

Temperature

1 $^{\circ}$ C.

Accuracy

Conductivity / TDS

+ 1 % Of F.s. + 1 Count.

Temperature

+ 1 $^{\circ}$ C.

Cell Compensation

0.1 Conductivity Cell

0.09 To .11 Cell Constant

1 Conductivity Cell

0.9 To 1.1 Cell Constant

TDS Factor

0.20 To 1.00

Conductivity Tempco Range	0 To 3.0 % Per $^{\circ}\text{C}$
Cond. Compensation	
Temperature Range	0 To 55 $^{\circ}\text{C}$
Power Requirement	230 Volt + Or 10 %, 50 Hz
Display	2 $\frac{1}{2}$ Digit Digital Panel Meter

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