

**Product Name :**  
 Conductivity-TDS meter

**Product Code :**  
 EVR0005



**Description :**

Conductivity-TDS meter

**Technical Specification :**

**SPECIFICATIONS**

**Range**

Conductivity

2 $\mu$ s To 200mS With 0.1 Cell Constant And 20 $\mu$ s To 200mS With

Unity Cell Constant in 5 Decade Range

TDS

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

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Conductivity Tempco Range  
Cond. Compensation  
Temperature Range  
Power Requirement  
Display

0 To 3.0 % Per  $^{\circ}\text{C}$

0 To 55  $^{\circ}\text{C}$

230 Volt + Or 10 %,50 Hz

2  $\frac{1}{2}$  Digit Digital Panel Meter

 **LAB ENGINEERING**

**Elab Engineering Equipments Manufacturers**