Phone: +91-8860605265 Email: info@astrascientific.com

**Product Name :**Conductivity-TDS Meter

**Product Code :** ASTENVIOR-0005



## **Description:**

Conductivity-TDS Meter

## **Technical Specification:**

**SPECIFICATIONS** 

Range

Conductivity 2ìs To 200mS With 0.1 `Cell Constant And 20ìs 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 °c To 100°c

Resolution

Conductivity 0.01 In Lowest Range With 0.1 Cell Constant

TDS 0.01 Ppm With 0.1 Cell Constant;

Temperature 1 °c.

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Accuracy

Conductivity / TDS + 1 % Of F.s. + 1 Count.

Temperature + 1 °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 °c

Cond. Compentation

Temperature Range 0 To 55 °c

Power Requirement 230 Volt + Or 10 %,50 Hz

Display 2 ½ Digit Digital Panel Meter



## **Astra Scientific**

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