

Product Name :
Conductivity-TDS Meter

Product Code :
ASTENVIOR-0005



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

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 Â°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 Â°c

Cond. Compensation

Temperature Range 0 To 55 Â°c

Power Requirement 230 Volt + Or 10 %,50 Hz

Display 2 Â½ Digit Digital Panel Meter



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