



UTKARSH SCIENTIFIC INSTRUMENTS SUPPLIERS

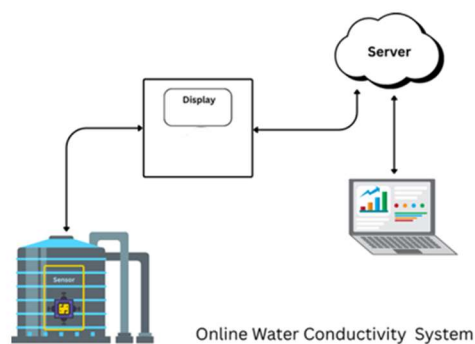
ISO 9001:2015 Certified

Works: Plot No. 280, Flat No. 202, Ashoka Building, Sector No.04, Sant Nagar, PCNTDA, Nashik Highway, Moshi, Pune-412105

Digital Conductivity Meter With Sensor

DESCRIPTION OF THE PRODUCT

This Instruments is manufactured with latest art of technology. Sometime we need COND & TDS Both options in Single Instrument. In Such Situations is Very useful and Precise Instrument Which Has Special Feature of Range Selection.



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FEATURES

- Economical, Easy to calibrate and Setup
- High Accuracy
- Programmable Auto / Manual Temperature Compensation.
- Parameter status LCD Indication.
- Supply 24V DC , +/- 10V,50Hzs
- Superior performance
- Accurate result
- Auto-ranging

APPLICATION

Pharmaceuticals, Paint industries. Food industries, Breweries industries. Fertilizers industries. Textile industries. Effluent Treatment plant, agriculture, water treatment, Sewage Treatment Plant

SPECIFICATION

Conductivity Range	0- 20,200,2000 μ S/cm Auto ranging
Maximum of measuring Range for conductivity (mS/cm)	2000.0 - 4000.0 Or higher
Number of Ranges (Nos.)	1, 2, 3, 4 Or higher
Resolution	0.0 - 0.001 Or lower
Temp. Compensation	Automatic

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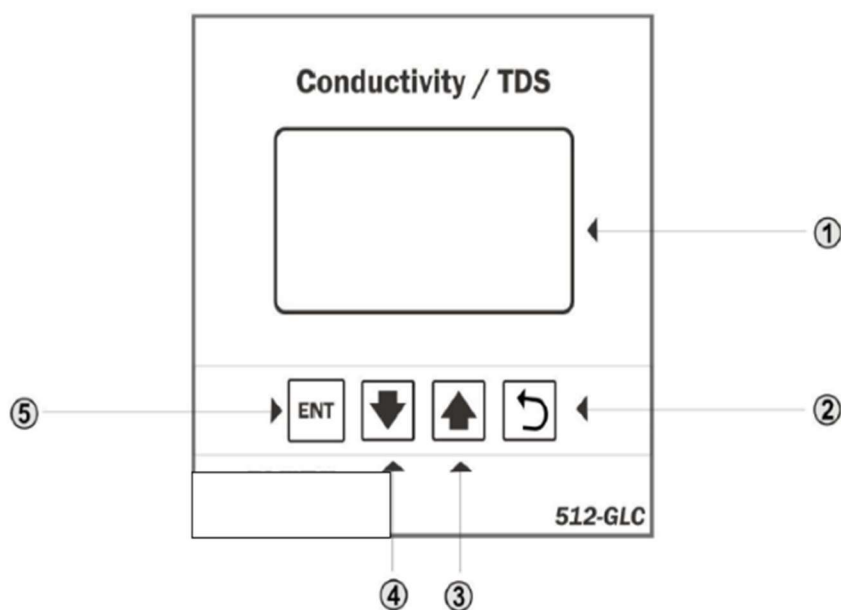
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Relay	02 No
Electrode Input	Conductivity Electrode
Accuracy	±1%FS
Output	Re-transmission 4-20 mA / RS485 Modbus
Power Supply	230 VAC, 1Phase. / 24 VDC
Display	64×128 Back Light LCD
Cell Const	0.1
Range of temperature compensation (degree celsius)	0 to 100 °C
Temp. Sensor	Inbuilt pt-100
Process Connection	¾" BSP

Front Panel Features



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