



## Digital Conductivity / TDS Indicator - Model C 181

NK Instruments Pvt. Ltd. has a Digital Conductivity / TDS Indicator model- C181. It is suitable for a wide variety of applications from high purity water quality monitoring to weak acids and bases. Electrode surface finishes are controlled to ensure measurement accuracy and repeatability. Double threaded connections in either ½ inch or ¾ inch BSP enable quick and easy installation in submersible or in-line configurations. Microprocessor based electronics allow wide operating range and long term signal stability.



### Technical Specifications for C181

Function	: Conductivity & TDS Indicator
Display	: 16 X 1 LCD display
Supply of Voltage	: 90 to 230 V AC (SMPS power supply)
Linearity	: ±2% of full range
Repeatability	: ±0.5% of full range
Inputs	: from Conductivity cell
Configuration Lock	: Password protection
Calibration	: Using front keys
Meter size	: 110 mm X 110 mm X 140 mm
Range	: 1 to 1000 µs/cm / TDS

Continuous efforts for product development may necessitate changes in these details without notice

#### CONTACT DETAILS

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