

# CON500

## Conductivity / TDS / Salinity Meter

Exquisite design, space saving

96\*78mm large LCD Display with high luminant backlight

One key to check through all the settings

Detachable Electrode Stand installable either left or right side



Compact and humanized design, space saving, easy and quick calibration, optimum accuracy in Conductivity, TDS and Salinity measurements, easy operation comes with high luminant backlight make the instrument an ideal research partner in laboratories, productions plants and schools.

- Occupy less place, Simple Operation
- Easy-to-read LCD Display with high luminant backlight
- Easy, quick calibration
- Measuring range: 0.000 us/cm-400.0 ms/cm, Automatic range switching
- Unit display: us/cm;ms/cm,TDS(mg/L), Sal((mg/L),°C
- One key to check through all the settings, including: cell constant, slope and all the settings
- 256 data sets memory stores and recalls
- Auto Power off saves battery after 10-mins non-use
- Detachable Electrode Stand organizes multiple Electrodes neatly, easy installing at either left or right side and holds them firmly in place

### CS3001 Conductivity Sensor



- Epoxy resin body
- Liquid junction: Graphite
- with Built-in ATC (NTC10K)
- Range: 0 to 30.0 mS/cm
- Cell constant K=1.0
- $\Phi$  12 x120mm
- 8-pin connector
- 1m cable length

### Specifications

Conductivity	Range	0.000 uS/cm-400.0 mS/cm
	Resolution	0.001 uS/cm-0.1 mS/cm
	Accuracy	± 0.5% F.S.
TDS	Range	0.000 mg/L-400.0 g/L
	Resolution	0.001 mg/L-0.1 g/L
	Accuracy	± 0.5% F.S.
Temperature	Range	-10.0 °C-110.0 °C
	Resolution	0.1 °C
	Accuracy	± 0.2 °C
Others	Humidity	-5 °C-60 °C, Relative humidity<90%
Dimensions	Memory	150 sets
Weight		140*210*35mm (W*L*H)
		650g



www.cleaninst.com  
Water Analysis Solutions