

2014 New Model! 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.

## **CS3000 Conductivity Sensor**



- Standard 2-electrode Conductivity cell
- Epoxy/Graphite body
- with Built-in ATC (NTC22KO)
- Range: 0 to 30.0 mS/cm
- Cell constant K=1.0
- Φ12 x120mm
- 8-pin connector
- 1m cable length



- 2014 New design, 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
- 50 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

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 ℃
	Accuracy	¦ ± 0.2 ℃
Others	Humidity	-5 °C~60 °C, Relative humidity<90%
Dimensions	Memory	¦ 50 sets
Weight	¦ 140*210*35mm (W*L*H)	
	650g	