

# Bench Top Conductivity Meter **Equinox**<sup>TM</sup>

## Features :

- Max/Min review the Memorized Data
- Reliable and Replaceable Probes with Temp. Compensation!
- Convenient to view Calibration info of Probe !
- Stores up to 99 Memories Stamped with Real time
- Automatic or manual Temp. Compensation !
- mV Analog Output for Connecting to Strip Chart Recorders.

## Model: 86503



## SPECIFICATION :

Cond. Range	5~19.99, 5~199.9, 5~1999 uS/cm 0~19.99mS/cm, 0~199.9mS/cm
Cond. Accuracy	± (1% F.S.+1digit) Under good calibration
Cond. Resolution	0.01µS / 0.1µS / 1uS/0.01mS / 0.1mS
Cond. Cell Constant	1.0
Temp. Range	-5 to 80°C
Temp. Accuracy	± 0.5°C
Cond/Temp. Co-efficient	0.0 to 10.0% per °C
Normalization Temp.	15.0 to 30.0°C (adjustable)
Power Requirement	Adaptor, 9 VDC < 10mA
Operating Temp.	5 to 40°C
Operating RH	Up to 95% without condensation
Storage Temp.	-20 to 60°C
Storage RH	Up to 95% without condensation
Dimension	217 x 168 x 58 mm (L x W x T)
Weight	137g (meter only)

### • Electrode Holder : Model 865H

No tool needed!  
Just put the Holder Base under the Bench Top Meter!  
Max. up/down Swing Angle: 70 degree  
Max. height of the Holder: 378mm

### • Standard Packing & Accessories :

(Hard Paper Box) Operation Manual, 100-240VAC Adaptor, RS232 Cable + Software, pH Electrodes and Electrode Arm 865H.

### • Replacement Accessories :

**Cond. Electrode:** AZ830P-Graphite or AZ831P Platinum

**Note :** Above instrument is not been advised to use for measuring Conductivity Concentration of Less than 10µS”



**HTA INSTRUMENTATION (P) LTD.,**

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