



Address:
JAMBU PERSHAD & SONS
6275/22 Nicholson Road,
Ambala Cantt, Haryana,
INDIA
Pin: 133001

Email:
sales@japson.com
japsonambala@yahoo.com

Website:
www.japson.com
Phone:
+91-171-4006897

Conductivity Meter (Bench Top)

Product Image



Description

Specifications:

- EC Range: 0.00 to 20.00 mS/cm
- EC Resolution: 0.01 mS/cm

- EC Accuracy: $\pm 2\%$ FS
- TDS Range: 0.00 to 10.00 ppt (g/L)
- TDS Resolution: 0.01 ppt (g/L)
- TDS Accuracy: $\pm 2\%$ F.S.
- Temperature Range: 0.0 to 60.0°C / 32.0 to 140.0°F
- Temperature Resolution: 0.1°C / 0.1°F
- Temperature Accuracy: $\pm 0.5^\circ\text{C}$ / $\pm 1^\circ\text{F}$
- EC/TDS Temperature Compensation: Automatic, 0 to 60°C (32 to 140°F) with β adjustable from 0.0 to 2.4%/°C with 0.1% step.
- Calibration: Automatic, one point at 12.88 mS/cm, 6.44 ppt (CONV 0.5)
- EC/TDS Factor: Adjustable from 0.45 to 1.00 with 0.01 step (default 0.50)
- Electrode/Probe: EC/TDS probe with internal temperature sensor, DIN connector and 1 m (3.3?) cable (included)
- Battery Type/Life: 1.5V AAA (3) / approximately 500 hours of continuous use. auto-off after 8 minutes of non-use
- Environment: 0 to 50°C (32 to 122°F); RH max 100%
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Catalog No.	Particulars
101500	Conductivity Meter (Bench Top)

Disclaimer

The Products details given on this page are indicative in nature and JAPSON reserves the right to change them without prior notice. Buyer is also requested to re-check the specifications and other features of product at the time of order as product development is a continuous process and minor modifications may be made to design based on latest availability, process and design.