

CONDUCTIVITY PROBES

027 815 4mm Diameter, 120mm Reach Glass Conductivity Probe

- Description**

This electrode is designed for the measurement of liquids in small test tubes and microfuge tubes. It is designed for general purpose conductivity measurement and for accurate Q.C. and research work.



- Technical specifications**

| Parameter | Specification |
|-------------------------------|------------------------|
| Cell Constant | $K = 1 \pm 10\%$ |
| Recommended Measurement Range | 0 – 150mS/cm |
| Temperature Range | 0-60°C |
| Temperature Compensation | Thermistor 10 K @ 25°C |
| Body Material | Borosilicate Glass |
| Plate Material | Platinum |
| Dimensions | 4mm x120 mm |
| Cable Length | 1 metre (nominal) |
| Termination | 7 pin DIN |

This electrode is for use with Jenway conductivity meters 4510, 4520 and 3540.

This datasheet is for your guidance only.