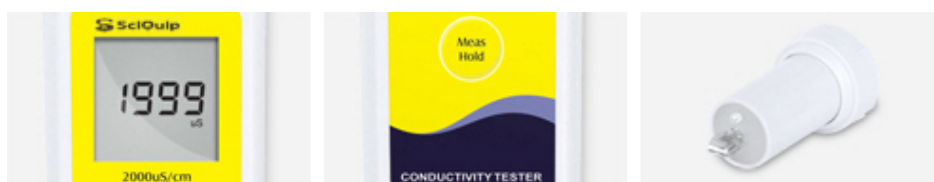


Pocket Conductivity Meter

The SciQuip pocket conductivity meter as a $\mu\text{S}/\text{cm}$ range specifically aimed at tap water and waste water, pools and aquariums, aquaculture and hydroponics along with the beverage and other industrial applications. With an extra tough carry case as standard, the conductivity meter is also supplied with calibration solution and batteries.

- Mid range pocket conductivity tester is equipped with a standard platinum sensor.
- 1 point push-button calibration allowing the use of custom calibration solutions.
- Automatic temperature compensation provides accurate reading over the entire range.
- Hold function freezes current reading for easy viewing and recording.
- Auto-Power Off helps conserve battery life.
- Replaceable electrode module reduces maintenance and replacement cost.
- Waterproof to ensure complete protection in harsh environment.
- Supplied with moulded hard carry case.



Technical Specification

Range	10~1999 $\mu\text{S}/\text{cm}$
Accuracy	$\pm 1\%$ F.S
Calibration Points	1 Point
Calibration Solutions	1413 $\mu\text{S}/\text{cm}$
Temperature Compensation	0~50°C
Temperature Coefficient	2% / °C
Cell Constant	K=1
Normalization Temperature	25°C
Hold Function	Manual
Power Off	Manual or Automatic (8 minutes after last key pressed)
Dimensions	185(L)×40(Dia.)mm
Weight	100g

Ordering Information

SQ-7022	SciQuip EC Meter – Pocket Conductivity Tester including Calibration Solutions, Batteries and Carry Case
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SciQuip Ltd
Newtown
Wem
Shropshire
SY4 5NU, UK

Tel: +44 (0)1939 234222
Fax: +44 (0)1939 234221
Email: info@sciquip.co.uk
www.sciquip.co.uk