



Sension+ 5070 laboratory platinum conductivity cell for general applications

Product #: LZW5070.97.0002
ZAR Price: Contact Hach
Available

Conductivity cell with Pt electrodes and glass body for Sension+ benchtop meters. Cell constant $k=1 \text{ cm}^{-1}$. Built-in Pt1000 for automatic temperature compensation. 1 m cable.

Measuring range 0.2 $\mu\text{S/cm}$ - 200 mS/cm , 0 - 80 °C.

The electrode is suitable for general aqueous applications.

Built in Pt1000 for automatic temperature compensation.

Specifications

Accuracy:	0.50% EC & TDS
Cable Length:	1 m
Connector:	RJ45 (phone)
Dimensions (D x L) :	12 mm x 130 mm
Electrode Type:	Laboratory
Filling Solution:	-
Length:	130 mm
Material:	Sensor Body Outside: Polycarbonate, Inside: Glass, Sensor Cell: Platinum
Measuring range conductivity:	0.2 $\mu\text{S/cm}$ - 200 mS/cm
Parameter:	Conductivity
Probe Junction :	-
Sensor Type :	3-pole Platinum, $k = 0.7 \text{ cm}^{-1}$
Temperature Range:	0 - 80 °C
Thermistor :	Pt1000
Type:	Lab
Warranty:	12 months