



## Sension+ 5070 laboratory platinum conductivity cell for general applications

**Product #:** LZW5070.97.0002  
**AED 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  $0.2 \mu\text{S/cm}$  -  $200 \text{ mS/cm}$ ,  $0 - 80^\circ\text{C}$ .

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 junction :	-
Electrode type:	Laboratory
Filling solution:	-
Length:	130 mm
Material:	Sensor Body: Outside: Polycarbonate; Inside: Glass
Measuring range conductivity:	$0.2 \mu\text{S/cm}$ - $200 \text{ mS/cm}$
Parameter:	Conductivity
Sensor type :	3-pole Platinum, $k = 0.7 \text{ cm}^{-1}$
Temperature range:	$0 - 80^\circ\text{C}$
Thermistor:	Pt 1000
Type:	Lab
Warranty:	12 months