

2310T-F Electrode



Main Features

- Integrated temperature sensor, designed for high-range conductivity measurement (20 to 2,000 mS/cm, K=10)
- Platinum-black-coated ring sensor ensures stable and accurate high-range measurement
- Integrated temperature sensor enables automatic temperature compensation
- Accuracy: $\pm 1,5$ % of full scale; without calibration ± 10 % F.S.
- Suitable for highly concentrated electrolytes, salt water, and other high-conductivity solutions
- Compatible with all conductivity meters with a BNC connector

Technical Parameters

Measuring range	20 to 2000 mS/cm, 0 to 50°C	Cell constant	K = 10
Shaft material	POM	Connector	BNC/RCA
Temperature sensor	30 k Ω thermistor	Cable	1 m
Recommended operating temperature	(0 ~ 80)°C	Electrode dimensions	($\varnothing 12 \times 145$) mm