

PROBE

AK1020 DIN/RCA Conductivity Probe

The AK1020 probe has a cell constant (K) of 1 designed to provide accurate measurements of the electrical conductivity of solutions. This type of cell is ideal for a wide range of applications, from laboratory analysis to field monitoring, due to its ability to calibrate and compensate for conductivity variations with high accuracy. The K=1 conductivity cell offers a fast and stable response, ensuring reliable results on a variety of sample types, and its robust construction allows operation in a variety of conditions. It also offers a temperature sensor integrated into the probe, making measurements even easier and faster.



SPECIFICATIONS

Conductivity measurement range:	0 to 150.0 mS/cm
Temperature measurement range:	5 to 60 °C
Operating temperature:	0 to 100 °C
Cell constant:	1.0
Connector:	BNC/ RCA
Material:	PC (polycarbonate)
Dimensions:	Electrode: 160 x 12 mm (Ø) Cable: 1m
Weight	55g

6

months warranty

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