



High Temperature Conductivity Electrode

Model: DDG-0.1G-PT1000-05)

DDG-0.1G-(PT1000-05) is the ideal choice for conductivity measurement in low measuring ranges. It performs reliably and accurately in a wide range of applications - even in hazardous areas. Designed for low maintenance and a long operating life, the sensor offers real value for money.

Technical Parameters

Manufacturer : BOQU Product No. : DDG-0.1G-(PT1000-05) Product Type : Conductive Conductivity Sensor Sensor Material : SS316L Working temperature: 130°C Measuring range and cell constant : 0.1 to 200 $\mu\text{S}/\text{cm}$ ($k = 0.1$) Process connection and materials : Thread NPT $\frac{3}{4}$ ", Measuring cable connection : with 5 m fixed cable (16 ft) Temperature sensor : Integrated Pt 1000 temperature sensor



Application

DDG-0.1G-(PT1000-05) measures conductivity In pure and ultrapure water applications for the monitoring and control of:

Ion exchangers

Reverse osmosis

Cooling water

Distillation

Chip cleaning

