CONDUCTIVITY PROBE

CTK-10-PT-EX



Code: 9900101190

Main Features

- Cell constant: 0,1 cm^{-1} or K=10
- Body material in Epoxy
- Platinum Electrodes
- PT100 temperature sensor included
- Mechanical Connection: 12 mm diameter

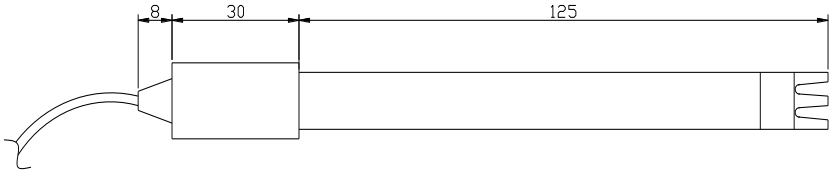
Field Application

- Wastewater
- Drinking Water
- Reverse Osmosis
- Fish Farming

TECHNICAL CHARACTERISTICS

Measurement range	0,05 ÷ 500 µS
Cell Constant [C-K]	C=0,1 cm^{-1}; K=10 cm
Temp. Range	70° C
Pressure Range	7,5 bar (*)
Body material	Epoxy
Electrode material	Platinum
Mounting Process	12 mm
Cable	6 m
Storage temperature	10 ÷ +50 °C

DIMENSIONS



(*) The maximum pressure of 6 bar is guaranteed at 25 °C. As the temperature increases, the pressure decreases linearly and at 50° or 80 °C, the maximum pressure is 1 bar.