

CONDUCTIVITY PROBE

CTK-1-SS-PP



Code: 9900101101

Main Features

- Cell Constant: 1 cm⁻¹ or K=1
- Body material in PP
- Stainless Steel 316L Electrodes
- PT100 temperature sensor included
- Mechanical Connection: 3/4 GAS Male PP

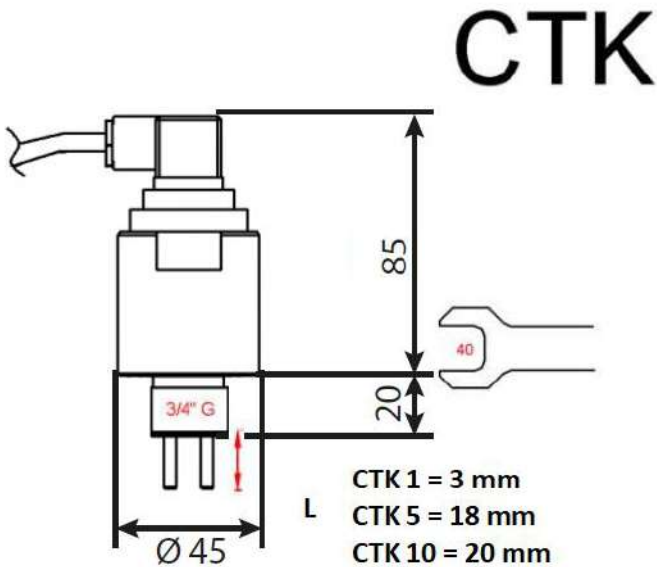
Field Application

- Wastewater
- Drinking Water
- Cooling Towers
- Irrigation
- Reverse Osmosis

TECHNICAL CHARACTERISTICS

Measurement range	5 ÷ 5.000 µS
Constant [C-K]	C=1 cm ⁻¹ ; K=1 cm
Temp. Range	80° C
Pressure Range	6 bar (*)
Body material	PP
Electrode material	AISI 316
Mounting Process	3/4" GAS Male
Cable	Not included (**)
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.

(**) cable and electrical connector not included, to be used in conjunction with CC series cables