

CONDUCTIVITY PROBE

EC Probe CK-1-PT



Field Application:

- Waste water
- Drinking Water
- Cooling Towers
- Irrigation
- Reverse Osmosis
- Boiler
- CIP
- Dairy
- Fish Farming

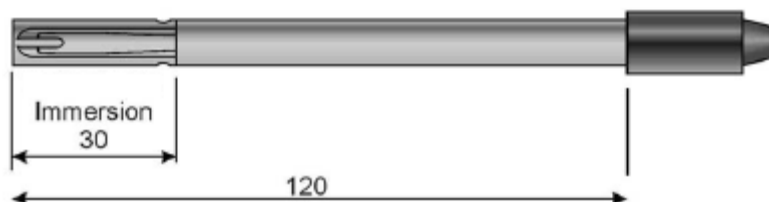
Features:

- Constant Cell: $0,1 \text{ cm}^{-1}$ or $K=1$
- Body material Glass 130°C
- Platinum Electrodes
- Mechanical Connection: 12 mm diameter

TECHNICAL CHARACTERISTICS

Measurement range:	$1 \div 20000 \mu\text{S}$
Constant [C-K]:	$C=1 \text{ cm}^{-1} \text{ K}=1 \text{ cm}$
Temp. Range:	130°C
Pressure Range:	$6(*) \text{ bar}$
Body material:	Glass - Platinum
Mounting Process:	$\varnothing 12 \text{ mm}$
Cable:	6 m
Storage temperature	$-10 \div +50^{\circ} \text{C}$ (do not freeze)

DIMENSIONS



(*)The maximum pressure of 6 bars 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.