

Conductivity / TDS Probes



Specifications

Model

For high Temperature / Pressure

Application	High Purity Water
Cell Constant	K = 0.1cm-1
Cell Constant	K = 1cm-1
Thermocompensator	Pt100
Material in contact with liquid	SS, PEEK
Probe length L=	55mm
Temperature	205°C max
Pressure	16 bar max @ 25°C
Connector	4-pin
Process connection	3/4" NPT



Model

Pressurizable / Sterilizable

Application	High Purity Water, Pharmaceutical Industry
Cell Constant	K = 0.1cm-1
Thermocompensator	Pt100
Material in contact with liquid	SS, PEEK
Probe length L=	55mm
Temperature	121°C max
Pressure	6 Bar (10 bar @ 20°C)
Connector	4-pin
Process connection	Tri-Clamp 2"



Model

Graphite Electrodes

Application	From 200µS to 200mS
Cell Constant	K = 1cm-1
Thermocompensator	Pt100
Material in contact with liquid	PES-Graphite
Probe length L=	55mm
Temperature	150°C max @ 10 Bar
Pressure	16 bar @ 20°C
Connector	4-pin
Process connection	3/4" NPT Thread

