

C150 - Conductivity sensor

Epoxy Body Conductivity Sensor with Graphite Electrodes with Temperature Sensor (Pt100) included.



Reference	tooltipImage	system	Category	family	series	Description	Flow Rate Range	Cell Constant	Connection	Installation
C150.01TC	-	Automation system	FLS Measurement and control Instrumentation	ph / ORP / Conductivity Electrodes	Potentiometric and Inductive Conductivity Sensors	Pt100 included	0.1 $\mu\text{S}/\text{cm}$ to 2000 $\mu\text{S}/\text{cm}$ (10 $\text{M}\Omega \cdot \text{cm}$ to 500 $\Omega \cdot \text{cm}$)	0,1	5 m (16,5 ft.)	EG50P EG75P MIFV2C MIMC2
C150.1TC	-	Automation system	FLS Measurement and control Instrumentation	ph / ORP / Conductivity Electrodes	Potentiometric and Inductive Conductivity Sensors	Pt100 included	1 $\mu\text{S}/\text{cm}$ to 20000 $\mu\text{S}/\text{cm}$	1,0	5 m (16,5 ft.)	EG50P EG75P MIFV2C MIMC2 MK150:

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APPLICATIONS:

- Chemical concentrations
- Foods industry
- Steam generation
- Metal finishing and mining
- Textile industry
- Pulp and paper
- Water treatment
- Reverse osmosis
- Softener regeneration
- De-ionization
- Distillation
- Aquaculture
- Agriculture and fertilizing systems

MAIN FEATURES:

- Graphite or Platinum measuring surfaces
- Suitable for laboratory, industrial or portable applications so long as liquid is filtered
- In line and submersion installation
- Temperature sensor included
- Cell constant choices of 0.1 and 10