

C200 - Conductivity sensor

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



Reference	system	Category	family	series	Description	Flow Rate Range	Cell Constant	Connection	Installation	Weight (gr.)
C200.01TC	Automation system	FLS Measurement and control Instrumentation	ph / ORP / Conductivity Electrodes	Potentiometric and Inductive Conductivity Sensors	Pt100 included	0.1 μ S/cm to 2000 μ S/cm (10 $M\Omega$ *cm to 500 Ω *cm)	0,1	5 m (16,5 ft.)	EG50P EG75P MIFV20X05 MIMC20X05	200
C200.10TC	Automation system	FLS Measurement and control Instrumentation	ph / ORP / Conductivity Electrodes	Potentiometric and Inductive Conductivity Sensors	Pt100 included	1 μ S/cm to 20000 μ S/cm	10	5 m (16,5 ft.)	EG50P EG75P MIFV20X05 MIMC20X05	200
C200.1TC	Automation system	FLS Measurement and control Instrumentation	ph / ORP / Conductivity Electrodes	Potentiometric and Inductive Conductivity Sensors	Pt100 included	10 μ S/cm to 200000 μ S/cm	1,0	5 m (16,5 ft.)	EG50P EG75P MIFV20X05 MIMC20X05	200

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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