

# C200 - Conductivity sensor

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



Reference	Description	Flow Rate Range	Cell Constant	Connection	Installation	Weight (gr.)
C200.01TC	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 MIFV20X05 MIMC20X05	200
C200.10TC	Pt100 included	1 $\mu\text{S}/\text{cm}$ to 20000 $\mu\text{S}/\text{cm}$	10	5 m (16,5 ft.)	EG50P EG75P MIFV20X05 MIMC20X05	200
C200.1TC	Pt100 included	10 $\mu\text{S}/\text{cm}$ to 200000 $\mu\text{S}/\text{cm}$	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