

CON Series

Laboratory Conductivity Electrode

CON-0.1

Platinum conductivity electrode, suitable for measuring the pure water



Range	0...100 μ S/cm
Cell Constant	K=0.1
Operating Temperature	0...80°C/32...176°F
Body Type	Glass
Cable Length	1 m
Connector	6-pin mini-DIN
Dimensions	120 (L) $\times$ 12 ($\varnothing$) mm

CON-1

Platinum conductivity electrode, suitable for general purpose applications



Range	10 μ S/cm...20 mS/cm
Cell Constant	K=1.0
Operating Temperature	0...80°C/32...176°F
Body Type	Glass
Cable Length	1 m
Connector	6-pin mini-DIN
Dimensions	120 (L) $\times$ 12 ($\varnothing$) mm

CON-10

Platinum conductivity electrode, suitable for measuring the high conductivity liquids



Range	100 μ S/cm...200 mS/cm
Cell Constant	K=10
Operating Temperature	0...80°C/32...176°F
Body Type	Glass
Cable Length	1 m
Connector	6-pin mini-DIN
Dimensions	120 (L) $\times$ 12 ($\varnothing$) mm

IE-50T Series

Industrial Conductivity Electrode



Features

- Platinum conductivity electrode with a built-in temperature sensor
- Stainless steel housing is sturdy and not easily breakable
- 3/4 inch thread is easy to install

Specifications

Model	IE-50LT	IE-50MT	IE-50HT
Range	0...100 μ S/cm	0...20 mS/cm	0...200 mS/cm
Cell Constant	K=0.1	K=1.0	K=10
Operating Temperature	0...80°C/32...176°F		
Body Type	Stainless steel		
Cable Length	5 m		
Dimensions	130 (L) $\times$ 26 ($\varnothing$) mm		

CON-FC

Conductivity flow cell, suitable for use with the CON-0.1 conductivity electrode to measure pure water samples with a conductivity of less than 10 μ S/cm

