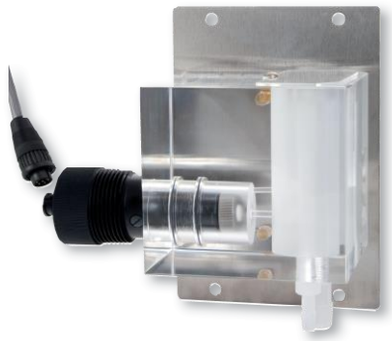
INDION CL 8280
CHLORINE SENSOR

The new INDION Cl 8280 Sensor is used to satisfy a broad range of applications like Residual Chlorine, Free Chlorine. This series of sensors with flow cells is for measuring free chlorine, combined chlorine and dissolved ozone.The sensors are Polarograpic with membrane, and provide a signal proportionate to the content in the liquid. All models come with a built-in Pt100 for temperature.



FG code: ZRL01FDAAA00000
Model no: CL8280

Connections:

White – anode
Orange – canthode
Red – temperature
Black – temperature
Green – temperature

Technical Specifications:

Types	Flow Type
Range:	0-20PPM
Electrode:	Membrane Cap
Temperature Sensor:	RTD PT 100 built-In
Response Time:	90% In 60 Seconds
Max Pressure:	10 bar @ 20°C
Sensor Body Material:	Norlyand Stainless Steel

FLOW CELL

Type of Material:	Clear Acrylic
Type of Cell:	Overflow system
Operating Temperature:	5 / 55°C
Flow:	25/110 liter/hour
Inlet:	¼ Inch fittings
Outlet:	½ Inch fittings
Accessories:	Electrolyte, kit of 10 Membranes, Fixing Clamp
Cable Length:	Standard 7 mtrs

Other Industry:

For drinking water plants, Cooling towers, Reverse Osmosis, de-chlorination and activated carbon.

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