

innoSens 420 Industrial Dissolved Oxygen Electrodes for Sewage Water

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Features

The innoSens 420 dissolved oxygen electrode is a ppm-grade industrial online dissolved oxygen electrode. Applied with the principle of polarography, it adopts the gas-permeable membrane imported from the United States, and the membrane head is integrated and easy to maintain and replace.

Technical Parameters

Measuring Range:	0~20mg/L(ppm), 0~200%
Electrode grade:	ppm grade
Reaction time of dissolved oxygen:	30 second can reach 95% (up at 25℃)
Characteristics:	POM Outer tube, silver pipe, gold wire With temperature compensation function
Cable:	Standard 5m
Installation type:	3/4 pipe thread installation

Wiring of Dissolved Oxygen Electrode

Refer to following table:

Item	Color	Discription
1	White transparent line	Oxygen electrode cathode
2	Green line	Oxygen electrode anode
3	White line	Temperature Compensation 1
4	Black line	Temperature Compensation 2
5	Thick red line	Shielded wire



DO electrode

Special electrolyte

Spare membrane head

Application:

Ordinary water, river, aquaculture, sewage treatment

Standard:

DO electrode (1 pc); Spare membrane head (1 pc); Special electrolyte (1 bottle)