

Residual Chlorine/Total Chlorine/Ozone Electrodes

innoSens 730/740/750

JENSPRIM offers disinfectant detection sensors based on the Amperometric Overlay Principle: InnoSens 730 Residual Chlorine Electrode, innoSens 740 Total Chlorine Electrode, innoSens 750 Ozone Electrode for processes such as purified/drinking water/hospital wastewater, with simultaneous pH measurement as an option.

Applicable Controllers

Flumsys 10TC-FP Dual Channel Controller

innoSens 730 Coated Residual Chlorine Electrodes  Order No.: 35-0730-01 35-0730-02 <td> Measuring parameter: Free chlorine Measuring range: 0-20.00mg/L, 0-200.00mg/L Resolution: 0.001/0.01mg/L pH range: 4.0-9.0 Working temperature: 0-45°C Pressure: Max.3bar Flow rate: 250~500ml/min Response time: Initial polarisation time about 2 hours Amperometric overlay method for sewage, medical wastewater, slaughtering wastewater </td>	Measuring parameter: Free chlorine Measuring range: 0-20.00mg/L, 0-200.00mg/L Resolution: 0.001/0.01mg/L pH range: 4.0-9.0 Working temperature: 0-45°C Pressure: Max.3bar Flow rate: 250~500ml/min Response time: Initial polarisation time about 2 hours Amperometric overlay method for sewage, medical wastewater, slaughtering wastewater
innoSens 740 Coated Total Chlorine Electrodes  Order No.: 35-0740-01 35-0740-02 <td> Measuring parameter: Total chlorine Measuring range: 0.005-2.000mg/L, 0-20mg/L Resolution: 0.001/0.01mg/L pH range: 4.0-12.0 Working temperature: 0-45°C Pressure: Max.3bar Flow rate: 250~500ml/min Response time: Initial polarisation time about 2 hours Amperometric overlay method for sewage, medical wastewater, slaughtering wastewater </td>	Measuring parameter: Total chlorine Measuring range: 0.005-2.000mg/L, 0-20mg/L Resolution: 0.001/0.01mg/L pH range: 4.0-12.0 Working temperature: 0-45°C Pressure: Max.3bar Flow rate: 250~500ml/min Response time: Initial polarisation time about 2 hours Amperometric overlay method for sewage, medical wastewater, slaughtering wastewater
innoSens 750 Coated Ozone Electrodes  Order No.: 35-0750-01 35-0750-02 <td> Measuring parameter: Ozone Measuring range: 0.0005-2.000/0.05-20.00mg/L(ppm) Resolution: 0.001/0.01mg/L pH range: 2.0-11.0 Working temperature: 0-45°C Pressure: Max.1bar Flow rate: 250~500ml/min Response time: Initial polarisation time about 1 hours Ampere coating method for drinking water, mineral water, process water </td>	Measuring parameter: Ozone Measuring range: 0.0005-2.000/0.05-20.00mg/L(ppm) Resolution: 0.001/0.01mg/L pH range: 2.0-11.0 Working temperature: 0-45°C Pressure: Max.1bar Flow rate: 250~500ml/min Response time: Initial polarisation time about 1 hours Ampere coating method for drinking water, mineral water, process water

