Asensor for free chlorine, chlorine dioxide and ozone

- Low maintenance by gel filling
- Automatic cleaning possible with ASR
- Virtually flow-independant above 30 l/h



applications



Waste Water Treatment



Drinking Water / Beverages



Disinfection



Cooling And Boiler Feed Water

description

AuAu-600-OO-2-1-PG is a single rod sensor with integrated counter electrode. This potentiostatic double gold sensor is suitable for measuring free Chlorine, Chlorine Dioxide and Ozone.

technical data

ambient conditions

max. pressure 16 bar (at 20° C) temperature -5 .. +70 °C

mechanical construction

junction Ceramic shaft material Glass electrode material Gold

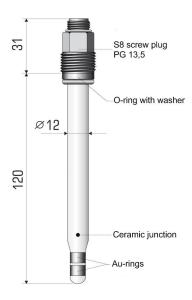
reference system Ag/AgCl/Tepox gel

mechanical connection S8 screw connection (PG 13,5)

electrical connection M12 screw connection



Sensor for free chlorine, chlorine dioxide and ozone



accessories

<u>assemblies</u>

GD 3 V(G) (PP)

Flow assembly for installation of one sensor AuAu-600-OO-2-1-PG or PtPt-600-OO-2-1-PG with adhesive coupling or pipe coupling DN 25 with 1" female threat. Available in PVC and PP.

accessories

5SCR-M12-AE-X

Screened cable for connecting the single rod sensors AuAu-600-O-2-1-PG and PtPt-600-O-2-1-PG, available in 5 or 10 m length.

