

## **SZ 283** Free Chlorine Sensor

## **Technical specifications**

Electrodes	2 Platinum rings
Reference	gel with annular junction
Body	glass
Cable	3 m
Max pressure	10 bar at 20°C
Dimensions	110x12 mm



This series of cells is made for the measurement of Free residual chlorine, Chlorine dioxide and dissolved Ozone with a potentiostatic sensor SZ 283. The cell's manufacturing characteristics allow the sample to run through the potentiostatic electrode site with a constant velocity. The in-flow can be regulated through a check valve. The models SZ 72x1 cell is for the potentiostatic electrode and the Temperature sensor, while the SZ 72x3 cell is also for additional pH and O.R.P. electrodes. The supply includes the necessary tubing for grabbing the sample, along with wall mounting accessories.







SZ 7261

SZ 7231





## **Technical Specifications**

Material	clear acrylic resin
Inlet	1/4" fitting
Outlet	fitting for 10x14 mm tubing
Connection tubing	2 m 4x6 tubing
Flow	about 10/30 litre/hour approx
Temperature	0/50°C
SZ 7263 dimensions	diameter 65 x 150 mm
SZ 7261 dimensions	diameter 55 x 150 mm
SZ 7233 dimensions:	150 x 120 x 40 mm
SZ 7231 dimensions:	150 x 90 x 40 mm
Sensors site	diameter 12 mm for pH/ORP/CI diameter 5 mm for temperature
Suggested sensors	spH = SZ 165 ORP = SZ 275 Cl2 = SZ 283