

Overflow cells

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



SZ 7263



SZ 7233

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/Cl
diameter 5 mm for temperature

Suggested sensors: pH = SZ 165
ORP = SZ 275
Cl₂ = SZ 283
°C = SP 514

