

ECL

OPEN AMPEROMETRIC CELLS

- Chlorine probes (hypochlorous acid).
- Probe holders can contain up to three probes (temperature, pH and ORP).
- The flow of water within this cell must remain constant and within 40 l/min. A pressure stabilizer is available for areas subject to sudden pressure changes.
- Stable and reliable measurement even with low chlorine concentrations values.
- Acrylic body.
- Temperature compensation.
- Proximity flow sensor controlled (ECL6; ECL6/E; ECL7; ECL12; ECL12/E)
- 2 m cable (1 m if on panel).



MODELS	Measure	Range	Working pressure	Max Temperature	Fittings	Flow level control	Proximity switch	Probe holder preset
ECL20	free chlorine (organic and inorganic) for fresh water	0/10 mg/l	0,4 / 5 bar	40°C	6x8	-	-	-
ECL21	free chlorine (organic and inorganic) for salt water	0/10 mg/l	0,4 / 5 bar	40°C	6x8	-	-	temperature pH ORP
ECL6	free chlorine (organic and inorganic)	0/10 mg/l with flow stabilizer	0,4 / 5 bar	40°C	6x8	•	•	temperature pH ORP (PG13.5)
ECL7	free chlorine (organic and inorganic)	0/10 mg/l with flow stabilizer	0,4 / 5 bar	40°C	6x8	•	•	temperature
ECL6/E	free chlorine (organic and inorganic)	0/10 mg/l with flow stabilizer	0,4 / 5 bar	40°C	6x8	•	•	temperature pH ORP
ECL12	free chlorine (organic and inorganic) for salt water	0/10 mg/l with flow stabilizer	0,4 / 5 bar	40°C	6x8	•	•	temperature
ECL12/E	free chlorine (organic and inorganic) for salt water	0/10 mg/l with flow stabilizer	0,4 / 5 bar	40°C	6x8	•	•	temperature

SPARE PARTS

ELECTRODES	
ELEPR (P / Cu) for ECL6 / ECL7	
ELE12 (Ag / Pt) for ECL12	
ELEP (Pt) for ECL20/ ECL21	
ELEA (Ag) for ECL121	
ELEER (Cu) for ECL20	

BALLS	
BIG2	Glass balls ø2 for per ECL6/ECL7/ECL20/ ECL21
SEPR	PROXIMITY SENSOR Inductive proximity sensor

