

SENSOR TRANSMITTER – Fluorine F₂

Range	0 ÷ 1 ppm
Sensor	electrochemical
Resolution at 20 °C	< 0.02 ppm
Linearity	< 5% full scale
Output	4 ÷ 20 mA
Power supply	12 or 24 Vdc
Operating temperature	– 20° ÷ + 40° C
Humidity range	15 -90 % RH non-condensing
Response time	T ₉₀ < 80 sec. calculated form 4 min. exposure time with 1 ppm Cl ₂
Long term sensitivity drift	< 5% per month
Sensor life expectancy	> 18 months
Warranty	12 months
Approvals	CE
Wiring type	2 wires
Regulations and settings	LCD built-in display showing gas concentrations and mA. 3 buttons for settings

