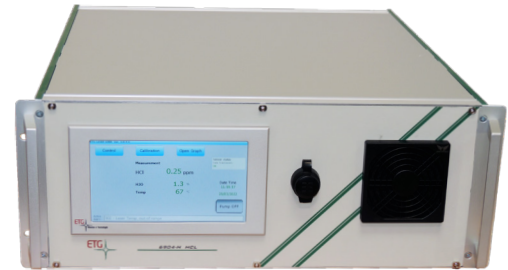


ETG 6900 TDL HCl

HCl Analyzer

The ETG 6900 TDL HCl Laser Analyzer uses enhanced TDLS (Tunable Diode Laser Spectrometry) technology to reliably measure HCl and H₂O without interference. Tunable diode laser spectrometry allows less frequent recalibrations compared to other technologies available on the market.

Thanks to its rapid detection, this analyzer is ideal for measuring atmospheric emissions in stacks or industrial processes.



Tunable Diode Laser Spectrometry (TDLS)

- ✓ Rental from one day
- ✓ Technical assistance included

TECHNICAL SPECIFICATIONS

MEASURING RANGES HCl : 0-50-100 ppm
H₂O : 0-30% vol

PRECISION < +/- 2% F.S.

RESOLUTION 0.1 ppm

LINEARITY & RÉPETABILITÉ < +/- 2% F.S.

T90 TIME 2s (3 l/min)

INTERNAL PUMP Flow 5 l/min

GAS TEMPERATURE Yes

ANALOGUE OUTPUT 4-20 mA or 2-10 Volts

DATA ACQUISITION USB - Ethernet

POWER 230 VAC.

CONNECTIONS 6mm DE

DIMENSIONS 485 x 560 x 180 mm

WEIGHT 15.2 kg

KEY POINTS

- TDLS technology (maximum performance)
- High stability
- Super fast response
- Integrated data logger
- H₂O measurement

APPLICATIONS

- Emission measurements
- Monitoring and analysis of industrial processes
- Leak detection
- Exhaust gas analysis
- Multi industries

Similar product available at CleanAir :



For more information

www.cleanaireurope.com
cleanair.europe@cleanair.com
+33 4 91 87 82 10