

Online Measurement of Sulfur Compounds in Natural Gas and Gaseous Fuels



Wall mounted MEDOR analyzer GC866
ATEX Ex II 3G Ex pz IIC T4
or CSA Class 1 Div. 2 Group B, C & D



H2S TS Installation

Continuous concentration measurement for sulfurs
H₂S, THT, Mercaptans, DMS

Ultra-sensitive analyzer
ppb or ppm configurations

Robustness of results
Autocalibration with DMS permeation tube
Automatic result validation

Modular solution of communication for data transfer
Modbus, 4-20mA

Data history access with Vistachrom software
Daily average calculation
Alarms
Measures

Compliant with ASTM D7493 - 08
Standard Test Method for Online Measurement of Sulfur Compounds in Natural Gas and Gaseous Fuels by Gas Chromatograph and Electrochemical Detection
Compliant with ISO 6326/2 norm and DIN 1855/7