

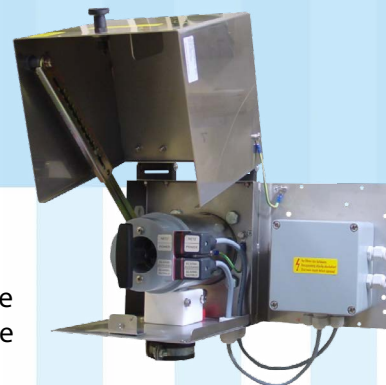


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DRM Technic

Suppliers of Gas Analysis Equipment



GAS 222.35 AMEX SAMPLE GAS PROBE

In gas analysis, the sample point is a critical interface between the process and the analysis system. The GAS 222 series of probes have a robust modular design, come assembled-to-order, are easy to install and have low operational costs.

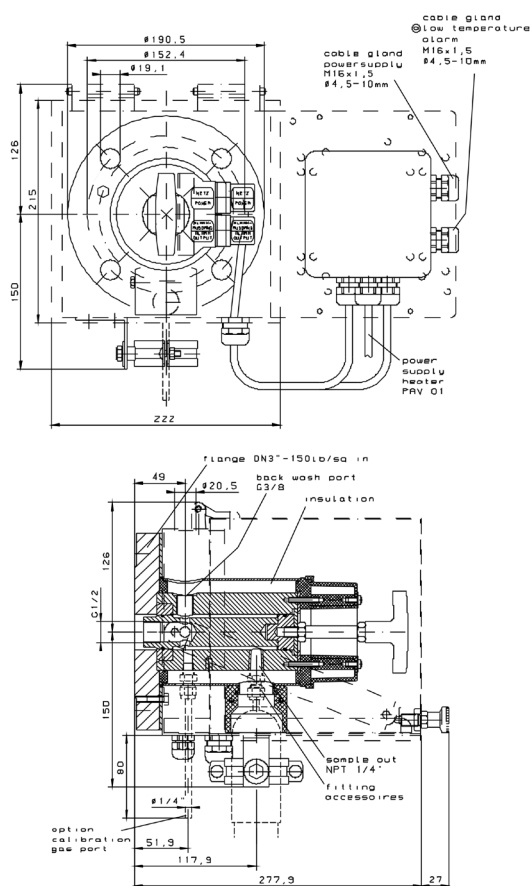
FEATURES

Heated sample gas probe with an in-situ filter and weather protection shield
Effective insulation | Self-regulating at up to 120 °C (T3) / 70 °C (T4) | C-US and CSA approval
For dust concentrations of up to 200 g/m³ | Specified for use in hazardous areas

SPECIFICATIONS

Product No.	GAS 222.35 AMEX
Material	1.4571 SS
Seals	PTFE, Graphite, 1.4404 SS + filter elements
Max. Working Pressure	6 bar
Voltage	115-230 V, 50/60 Hz
Temperature	Self-regulating; 125 °C / 257 °F (T3) 70 °C / 158 °F (T4)
Low Temperature Alarm	Contact is open at operating temperature; closes at < 95 °C (T3) resp. < 45 °C (T4); U _{max} =30VDC, I _{max} = 100mA, CI/Li~0
Ambient Temperature Suitable for	- 20 to 80 °C (-4 to 176 °F) Class I Div 2 Gps B, C, D

TECHNICAL DRAWINGS



OPTIONS AND ACCESSORIES

Please see the "GAS 222 ACCESSORIES" datasheet for our full range of accessories

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