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DRM Technic

Suppliers of Gas Analysis Equipment

**GAS 222.35 ATEX
Sample Gas Probe**

GAS 222.35 ATEX 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 Probe with In-Situ Filter and Weather Protection Shield
Self-Regulating at Up to 80 °C | For Dust Concentrations of Up to 200 g/m³
Approved for Use in Zone 1, 21 and for Gas Sampling from Zone 0, 20



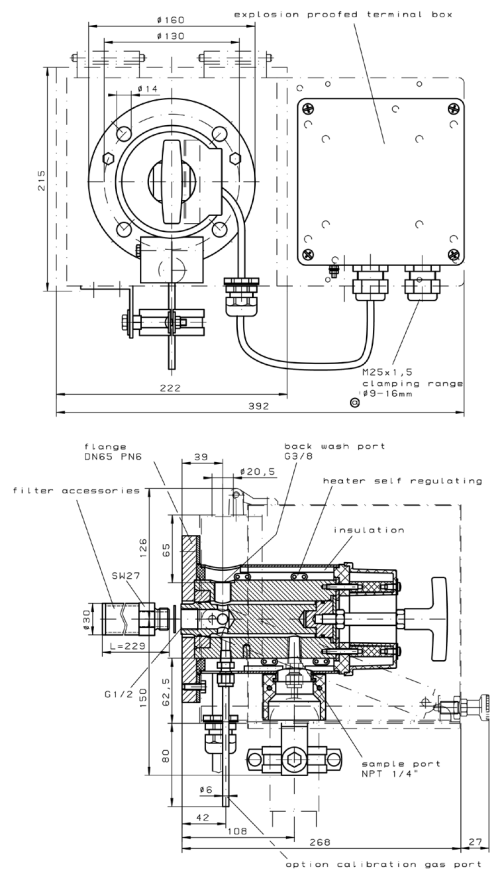
SPECIFICATIONS

Product No.	GAS 222.35 ATEX
Material	1.4571
Seals	PTFE, Graphite, 1.4404 SS + filter elements
Max. Working Pressure	6 bar
Max. Flow Rate	1000 l/h
Max. Inlet Temperature Process Media	135 °C
Voltage	230 V, 50/60 Hz; or 115 V, 50/60Hz
Temperature	Self-regulating approx. 80 °C
External circuit breaker	Type C: 2 A for 230 V, 50/60 Hz 3 A for 115 V, 50/60 Hz
Ambient Temperature	- 20 to + 50 °C
Ex-marking of the basic unit	1 GD / 2 GD T4 T130°C

OPTIONS AND ACCESSORIES

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

TECHNICAL DRAWINGS



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