AGT-PSG PSG MOBILE PROBE

Gas Sampling Probe

The portable heated gas sampling probes series are used for continuous extractive gas analysis. They enable trouble-free representative sampling of hot efficiently dust and water vapor loaded gases at changing locations. The PSG Mobile probe incorporates an interchangeable ceramic filter.



- ✔ **Rental from one day**
- ✔ **Technical assistance included**

TECHNICAL SPECIFICATIONS	
CALIBRATION GAS / BACK PURGE CONNECTION	¼" NPT f
SAMPLE GAS CONNECTION	¼" NPT f
CONNECTION SAMPLE GAS INLET	G 3/8" f
MAX. GAS T°	200 °C at sample gas inlet
PROTECTION CLASS	IP40
VOLTAGE	230 VAC 50 Hz (115 VAC 60 Hz optional)
DIMENSIONS	330 x 125 x 220 mm
WEIGHT	2,5 kg
EMBEDDED OPTIONS - Sampling tube 1 m, max. 600°C - Kanthal sampling tube 1m, max. 1400°C	

KEY POINTS

- Compact and lightweight design
- Self-regulated heating at 180°C
- Quick and easy filter change
- Various sample tube materials with adaptable length

APPLICATIONS

- Industrial Emissions Analysis
- Industrial processes
- Laboratories
- Research & development

Related products available at CleanAir:



Heated filter probe



Peltier Mobile



Gas Cooler

For more information

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