

Questionnaire for Application with AMS Flue gas probes for Oxygen measurement

Company: _____
Address: _____
Person in charge: _____
Position: _____
Tel., Fax, E-Mail: _____
Date: _____

Description of the Process:

Purpose of the measurement: Process monitoring Emission monitoring Fuel type: _____

Are results of earlier measurement available? Yes No
If yes, please state the results?

Installation requirements for the flue gas probe:
Type of installation: covered outdoor
Ex-Zone at the measuring point: yes no
Material Flue gas duct: _____
Flue gas duct: _____ diameter in mm cross section: _____ Flange diameter: _____
Wall thickness: _____ mm Thickness of insulation: _____ mm
Mounting position: horizontal downward Amount of dust: _____
Flue gas temperature: _____ °C Flue gas velocity: _____ m/s Flue gas humidity: _____
Power supply: _____ Data signal: 4 ... 20 mA 0-10 V
Flue gas composition:

Ambient temperature at the measuring point: _____ °C

