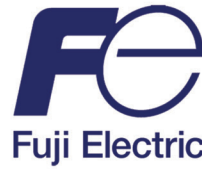




OFFICIAL UK DISTRIBUTORS FOR:



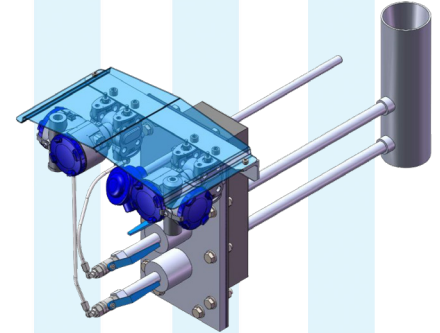
# DRM Technic

Suppliers of Gas Analysis Equipment

**Microventuri  
Flue Gas Flowmeter**

## MICROVENTURI FLUE GAS FLOWMETER

The Microventuri Flue Gas Flowmeter is a Flue Gas Monitor for Continuous Emission Monitoring System (CEMS) applications. It is currently being certified under QAL1 TÜV.



### FEATURES

**All-in-One System | One Single Flange on the Stack  
Normalised Flow | Suitable for High Dust Applications  
TUV QAL1 Certification in Progress**

### SPECIFICATIONS

Product No.	Microventuri Flue Gas Flowmeter
Measuring Principle	Differential Pressure, PT100
Measuring Ranges	Flow: 0 ... 1,000,000 m <sup>3</sup> /h Temperature: 0 ... 300 °C Differential Pressure: 0 ... 10 mbar Absolute Pressure: 800 ... 1200 mbar
Flue Gas Temperature	300 °C (maximum)
Ambient Temperature	- 20 ... + 50 °C
Flue Gas Velocity	3 m/s (minimum)
Output Signals	Analog: 3 x 4-20 mA
Power Supply	110 V AC, 230 V AC, 24 V DC
Certifications	QAL1 (EN14956, EN14181, EN15267) in progress
Options	Touch Screen Interface Normalised Flow Calculation Alarm Outputs Modbus Communication Automatic QAL3 Function

**For more information, please contact our sales department**

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