



The Dutch Accreditation Council RvA, operating as accreditation body,  
hereby grants accreditation to:

**TPF Control B.V.  
Wijchen**

The organisation has demonstrated to be technical competent, to be capable to  
generate technical valid results and work according to a management system.

This accreditation is based on an assessment against the requirements as laid down  
in ISO/IEC 17025:2005 and in the RvA regulations.

The accreditation covers the activities as specified in the authorized annex bearing  
the accreditation number.

The accreditation is valid provided that the organisation continues to meet the  
requirements.

This accreditation with number:

**K 149**

is granted on 25 November 2009 and is valid until

**25 November 2013**

The accreditation has been granted for the first time on

**25 November 2009**

The Chief Executive

Ir. J.C. van der Poel

of **TPF Control B.V.**  
**Wijchen**

This annex is valid from: **03-12-2010** to **01-12-2013**

Replaces annex dated: **25-11-2009**

Premises: **N.A.**

HCS code	Measured quantity, Range	Frequency	CMC*	Remarks
FL 1 0	FLOW OF GAS			
FL 1 1	Gas flow rate	5 – 500 (ml(n)/min)	0,29 %	Activities will be carried out in the Wijchen laboratory
		500 – 5000 (ml(n)/min)	0,27 %	
		5000 – 50000 (ml(n)/min)	0,33 %	
		5 – 500 (ml(n)/min)	0,48 %	Activities will be carried out on-site customers location (outsite Wijchens' laboratory)
		500 – 5000 (ml(n)/min)	0,43 %	
		5000 – 50000 (ml(n)/min)	0,54 %	

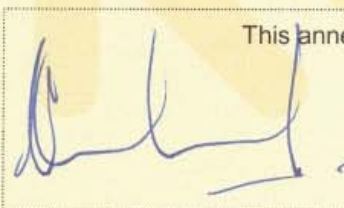
Remarks:

The ambient temperature at n (normal) is 0 °C and 1013,25 mbar.

The best measurement capability: the highest achievable accuracy for a given measuring point or measuring range, expressed as the total positive and negative measurement uncertainty.

\* Calibration and Measurement Capability (CMC): Demonstrated measurement uncertainty, with coverage probability of 95%, in a given measurement point or measurement range.  
Measurement uncertainty, *U*, is calculated according to EA-4/02 "Expression of the Uncertainty of Measurement in Calibration".

This annex has been approved by:



Ir. J.C. van der Poel  
Chief Executive