



The Dutch Accreditation Council RvA, by law appointed as the national accreditation body for The Netherlands, hereby declares that accreditation has been granted to:

**TRESCAL Hengelo B.V.
Calibration Laboratory
Hengelo**

The organisation has demonstrated to be able to generate technical valid results in a competent way and work according to a management system.

This accreditation is based on an assessment against the requirements as laid down in EN ISO/IEC 17025:2017.

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

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

The accreditation with registration number:

K 018

is granted on 15 September 1980

This declaration is valid until
1 December 2020

This declaration is prolonged until
1 April 2021

The board of the Dutch Accreditation Council,
on its behalf,


mr. J.A.W.M. de Haas

Annex to declaration of accreditation (scope of accreditation)
 Normative document: EN ISO/IEC 17025:2017
 Registration number: **K 018**

of **TRESCAL Hengelo B.V.**
Calibration Laboratory

This annex is valid from: **05-06-2020 to 01-12-2020**

Replaces annex dated: **23-10-2019**

Prolonged until 01-04-2021

HCS code	Measured quantity, Instrument, Measure	Range	CMC ¹	Remarks	Location
PV 1 0	Gas pressure				
PV 1 1	Absolute pressure	(750 - 1150) hPa a	0.3 hPa	By comparison to a reference barometer	HLO
		(0.01 – 1.1) MPa a	$0.3 \text{ hPa} + 25 \cdot 10^{-5} \cdot (p - 100 \text{ kPa}) $		
		(1.1 – 60.1) MPa a	$ 1 \cdot 10^{-3} \cdot (p - 0.1 \text{ MPa}) $	By comparison with digital pressure indicators (1)	
PV 1 2	Relative pressure	(-1.5 - -90) kPa g	$25 \cdot 10^{-5} \cdot p_e$		HLO
		(1.5 - 1000) kPa g	$25 \cdot 10^{-5} \cdot p_e$		
		(1 - 60) MPa g	$1 \cdot 10^{-3} \cdot p_e$	By comparison with digital pressure indicators (1)	
PV 2 0	Liquid pressure				

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HCS code	Measured quantity, Instrument, Measure	Range	CMC ¹	Remarks	Location
PV 2 1	Absolute pressure	(120 - 300) kPa a	$0.03 \text{ hPa} + 1 \cdot 10^{-3} \cdot (p - 100 \text{ kPa})$	By comparison with digital pressure indicators (1)	HLO
		(0.3 – 70.1) MPa a	$0.3 \text{ hPa} + 25 \cdot 10^{-5} \cdot (p - 0.1 \text{ MPa})$		
PV 2 2	Relative pressure	(20 - 200) kPa g	$1 \cdot 10^{-3} \cdot p_e$	By comparison with digital pressure indicators (1)	HLO
		(0.2 - 70) MPa g	$25 \cdot 10^{-5} \cdot p_e$		