RAAD VOOR ACCREDITATIE

Dutch Accreditation Council RvA
PO Box 2768 NL-3500 GT Utrecht

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 2028

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: **24-04-2025** to **01-12-2028** Replaces annex dated: **02-10-2024**

HCS code	Measured quantity, Instrument, Measure	Range	CMC[1]	Remarks	Location
MW 1 0	MASS AND WEIGHT				HLO, OS
MW 1 2	Weighing instruments	1 mg – 33 kg	$2.5 \cdot 10^{-5} \cdot m$ + last digit + h/2	h = Repeatability	
		1 mg – 2500 kg	$6 \cdot 10^{-5} \cdot m$ + last digit + h/2	h = Repeatability	

HCS code	Measured quantity, Instrument, Measure	Frequency	CMC[1]	Remarks	Location
LF 0 0	DC/LF ELECTRICITY				
LF 1 0	Direct voltage				HLO, OS
	0 mV – 200 mV		$1.0 \cdot 10^{-5} \cdot U$, minimum 0.15 µV	Measuring	
	0.2 V – 2 V		$7 \cdot 10^{-6} \cdot U$	Measuring	
	2 V – 20 V		$5 \cdot 10^{-6} \cdot U$	Measuring	
	20 V – 200 V		$7 \cdot 10^{-6} \cdot U$	Measuring	
	200 V – 1000 V		$8 \cdot 10^{-6} \cdot U$	Measuring	
	0 mV – 220 mV		$2.0 \cdot 10^{-5} \cdot U$, minimum 1.5 µV	Generate	
	0.22 V – 2.2 V		$7 \cdot 10^{-6} \cdot U$	Generate	
	2.2 V – 22 V		$1.0 \cdot 10^{-5} \cdot U$	Generate	
	22 V – 220 V		$1.5 \cdot 10^{-5} \cdot U$	Generate	
	220 V – 1100 V		$1.0 \cdot 10^{-5} \cdot U$	Generate	