



**EA MLA Signatory**  
**Český institut pro akreditaci, o.p.s.**  
(Czech Accreditation Institute)  
**Hájkova 2747/22, Žižkov, 130 00 Praha 3**

issues

according to section 16 of Act No. 22/1997 Coll., on technical requirements for products and on changes and amendments to some Acts, as amended

# CERTIFICATE OF ACCREDITATION

No. 105/2026

**INELSEV Servis s.r.o.**  
**with registered office Záluží 1, 436 01 Litvínov**  
**Company Registration No. 61327603**

for the Calibration Laboratory No. 2229  
Calibration Laboratory

Scope of accreditation:

Calibration of meters in the fields of flow, pressure and temperature to the extent as specified in the appendix to this Certificate.

This Certificate of Accreditation is a proof of accreditation issued on the basis of assessment of fulfillment of the accreditation criteria in accordance with

ČSN EN ISO/IEC 17025:2018

In its activities performed within the scope and for the period of validity of this Certificate, the abovementioned Accredited Body is entitled to refer to this Certificate, provided that the accreditation is not suspended and the Accredited Body meets the specified accreditation requirements in accordance with the relevant regulations applicable to the activity of an accredited conformity assessment body.

This Certificate of Accreditation replaces, to the full extent, Certificate No.: 169/2022 of 06/04/2022, and/or any administrative acts building upon it.

The Certificate of Accreditation is valid until: **06/04/2027**

Prague: 04/03/2026



Signed in the Czech original:  
Gor Petrosjan on 04/03/2026

**Jan Velíšek**  
Director of the Department  
of Testing and Calibration Laboratories  
Czech Accreditation Institute

This translation of the Czech original has been issued by: Eliška Frycová

Accredited entity according to ČSN EN ISO/IEC 17025:2018:

**INELSEV Servis s.r.o.**  
CAB number 2229, Calibration Laboratory  
Záluží 1, 436 01 Litvínov

**CMC for the field of measured quantity: Flow**

Ord. number <sup>1</sup>	Calibrated quantity / Subject of calibration	Nominal range				Parameter(s) of the measurand	Lowest stated expanded measurement uncertainty <sup>2</sup>	Calibration principle	Calibration procedure identification <sup>3</sup>	Location
		min	unit	max	unit					
1	Volume or flow meters a) volume or volume flow rate b) mass or mass flow rate	0,1 m <sup>3</sup> /h 0,1 t/h	to	500 m <sup>3</sup> /h 500 t/h		water (15 to 40) °C	0.1 % 0.1 %	by gravimetry	MS 1010	

<sup>1</sup> Asterisk at the ordinal number identifies the calibrations, which the Laboratory is qualified to carry out outside the permanent laboratory premises.

<sup>2</sup> The expanded measurement uncertainty is in accordance with ILAC-P14 and EA-4/02 M a part of CMC and it is the lowest value of the respective uncertainty. If not stated otherwise, its coverage probability is approx. 95 %. If not stated otherwise, the uncertainty values stated without a unit are relative to the measured value. The uncertainty value stated herein is based on the best conditions achievable by the laboratory; the uncertainty value of a specific calibration may be higher depending on the conditions of such a calibration. For identical extreme values of adjacent ranges, the lower uncertainty value always applies.

<sup>3</sup> If the document identifying the calibration procedure is dated, only these specific procedures are used. If the document identifying the calibration procedure is not dated, the latest edition of the specified procedure is used (including any changes).

Accredited entity according to ČSN EN ISO/IEC 17025:2018:

**INELSEV Servis s.r.o.**  
CAB number 2229, Calibration Laboratory  
Záluží 1, 436 01 Litvínov

**CMC for the field of measured quantity: Pressure**

Ord. number <sup>1</sup>	Calibrated quantity / Subject of calibration	Nominal range				Parameter(s) of the measurand		Lowest stated expanded measurement uncertainty <sup>2</sup>	Calibration principle	Calibration procedure identification <sup>3</sup>	Location
		min	unit	max	unit						
1	Deformation manometers, pressure transducers, digital manometers	0 kPa	to	30 kPa	Absolute pressure	Gas	2 Pa 0.03 %	Comparison with a reference pressure gauge	MS2010, MS2012, MS2013		
		30 kPa	to	2,000 kPa							
		-90 kPa	to	-20 kPa	Overpressure/ underpressure	Gas	0.03 % 5 Pa 0.03 %				
		0.1 MPa	to	1.2 MPa	Overpressure	Liquid	0.36 kPa 0.03 % 0.06 %				
		1.2 MPa	to	12 MPa							
		12 MPa	to	60 MPa							

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**INELSEV Servis s.r.o.**  
CAB number 2229, Calibration Laboratory  
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**CMC for the field of measured quantity: Temperature**

Ord. number <sup>1</sup>	Calibrated quantity / Subject of calibration	Nominal range				Parameter(s) of the measurand	Lowest stated expanded measurement uncertainty <sup>2</sup>	Calibration principle	Calibration procedure identification <sup>3</sup>	Location
		min	unit	max	unit					
1	Resistance thermometers	-30 °C	to	0 °C		0.2 °C	Comparison with a standard resistance thermometer in a liquid thermostatic bath or in a vertical block furnace	MS 3015		
		0 °C	to	95 °C		0.1 °C				
		95 °C	to	150 °C		0.2 °C				
		150 °C	to	200 °C		0.3 °C				
		200 °C	to	250 °C		0.4 °C				
		250 °C	to	300 °C		0.5 °C				
		300 °C	to	400 °C		0.6 °C				
2	Thermocouple temperature sensors (TC)	400 °C	to	600 °C		2.2 °C	Comparison with a standard thermoelectric sensor in a horizontal oven	MS 3014		
		600 °C	to	800 °C		3 °C	Comparison with a standard thermoelectric sensor in a horizontal oven			
		800 °C	to	1,000 °C		4 °C				

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*"This document is an appendix to the certificate of accreditation. In case of any discrepancies between the English and Czech versions, the Czech version shall prevail, both for the certificate appendix and the certificate itself."*