REPUBLIC OF BULGARIA
Executive Agency
Bulgarian Accreditation Service

Signatory to the EA Multilateral Agreement in this field

ORDER

№ A 112

Sofia, 21.02.2023

Pursuant to Art. 10, para. 1, item 2a of the Law on National Accreditation of Conformity Assessment Bodies, item 5.3.1, in connection with amendment of an element of the certificate content, according to item 4.3.8. f) of the BAS QR 2 Accreditation Procedure, letter reg.№ 33/17 ЛК/Е/06.02.2023, report BAS QF 2.9.5.5. reg. № 33/17 ЛК/4/В/17.02.2023 and EA BAS order reg. № A 111/21.02.2023, I hereby

AMEND

EA BAS order reg. № A 57/31.01.2023, an integral part of certificate of accreditation reg.№ 17 ЛК /31.01.2023, valid until 31.01.2027, as follows

Meter Expert Ltd.
Calibration laboratory

Management address: 1040 Sofia, Sredets District, 2 Hristo Belchev Str, floor 4, office 3
Laboratory address: 1618 Sofia, Manastirski livadi, 59 B Ivan Susanin Str.

To perform calibrating of:

Type of the scope: fixed

№	Measuring instrument	Measured value, unit of measure	Measurement range	Measurement uncertainty	Calibration Method
1	2	3	4	5	6
1	Non-automatic electronic and mechanical scales, class: Class I	Mass, (kg and his submultiples)	to 300 g	0,01 mg to 3,0 mg	ПК 7.2-5 (К): 2019
	Class II		0,3 kg to 2,2 kg 2,2 kg to 20 kg 20 kg to 60 kg 60 kg to 80 kg	3,0 mg to 6,6 mg 6,6 mg to 600 mg 600 mg to 1000 mg 1 g	

гр. София 1797, бул. "Г.М.Димитров" № 52 А, ет.7
Тел: +3592 9766 401; Факс: +3592 9766 415
e-mail: office@nab-bas.bg

Type of the scope: fixed					
№	**Measuring instrument**	**Measured value, unit of measure**	**Measurement range**	**Measurement uncertainty**	**Calibration Method**
1	**2**	**3**	**4**	**5**	**6**
2.	Non-automatic electronic and mechanical scales, class III	Mass, (kg and his submultiples)	2,0 kg to 20 kg 20 kg to 500 kg 500 kg to 2000 kg	1,6 g to 6 g 6 g to 25 g 25 g to 200 g	ПК 7.2-5 (К): 2019
3.	Weights, class F2	Mass, (kg and his submultiples)	10 g	$2,0.10^{-4}$ g	ПК 7.2-4 (К): 2019
			20 g	$2,6.10^{-4}$ g	
			50 g	$3,0.10^{-4}$ g	
			100 g	$5,0.10^{-4}$ g	
			200 g	$1,0.10^{-3}$ g	
			500 g	$2,7.10^{-3}$ g	
			1000 g	$5,0.10^{-3}$ g	
			2000 g	$1,0.10^{-2}$ g	
			5000 g	$2,7.10^{-2}$ g	
			10000 g	$4,3.10^{-2}$ g	
			20000 g	$7,0.10^{-2}$ g	
4.	Weights, class M: M1, M1-2, M2, M2-3 and M3	Mass, (kg and his submultiples)	1 g	$2,0.10^{-4}$ g	ПК 7.2-4 (К): 2019
			2 g	$2,6.10^{-4}$ g	
			5 g	$3,2.10^{-4}$ g	
			10 g	$4,0.10^{-4}$ g	
			20 g	$5,0.10^{-4}$ g	
			50 g	$6,0.10^{-4}$ g	
			100 g	$1,0.10^{-3}$ g	
			200 g	$2,5.10^{-3}$ g	
			500 g	$8,0.10^{-3}$ g	
			1000 g	$1,6.10^{-2}$ g	
			2000 g	$3,0.10^{-2}$ g	
			5000 g	$5,3.10^{-2}$ g	
			10000 g	$7,7.10^{-2}$ g	
			20000 g	$1,2.10^{-1}$ g	
5.	Reference weights	Mass, (kg and his submultiples)	1 g to 20000 g	$2,0.10^{-4}$ g to $1,2.10^{-1}$ g	ПК 7.2-4 (К): 2019

Notes:

1. Calibration of the measuring instruments specified in item 1 is performed onsite, at the customer's premises.

2. Calibration of the measuring instruments specified in item 2 performed in the laboratory and onsite, at the customer's premises.

3. Calibration of the measuring instruments specified in items 3, 4 and 5 is performed in the laboratory.

References:

ПК 7.2-5 (К):2019 - Method for calibration of non-automatic scales;
ПК 7.2-4 (К):2019 - Method for calibration of weights - direct comparison method;

I ORDER

To issue the certificate of accreditation reg. № 17 ЛК of 21.02.2023 valid until 31.01.2027 and this order enclosed as an integral part of it.

The certificate of accreditation with the enclosure should be obtained from the manager of Meter Expert Ltd. Sofia, the head of Calibration laboratory at Meter Expert Ltd. Sofia, or other authorized person in the office of EA BAS.

Upon receipt of the certificate issued and enclosure, the accredited person is obliged to return to EA BAS the originals of certificate of accreditation reg. № 17 ЛК/31.01.2023 and its enclosure, EA BAS order reg. № А 57/31.01.2023.

This order shall be notified to Meter Expert Ltd. Sofia, within 3 (three) days from its issuance.

Eng. Irena Borislavova

Executive Director of EA BAS