



ORDER

Nº A 56

Sofia, 31.01.2023

Pursuant to Art. 10, para. 1, items 3 and 4 of the Law on National Accreditation of Conformity Assessment Bodies, items 6 and 7 of BAS QR 2 Accreditation Procedure, in connection with an open procedure reg. Nº 21/8 ЛК/ПА/РО/14.07.2022, report reg. Nº 21/8 ЛК/ПА/РО/4/В/07.11.2022 and statement of the Accreditation Commission reg. 21/8 ЛК/ПА/РО/В/26.01.2023, I hereby

RE-ACCREDIT AND EXTEND THE SCOPE OF ACCREDITATION

of Control Engineering Ltd.

Laboratory for Calibration of Mass Measuring Instruments

Management and Laboratory address:

4003 Plovdiv, Residential Area Severen, 149 Brezovsko shosse Str.

To perform calibrating of:

Type of the the scope: <i>fixed</i>					
Nº	Measuring instrument	Measured value, unit of measure	Measurement Range	Calibration and measurement capability (CMC)	Calibration method
1	2	3	4	5	6
1.	Scales class M	kg	5 kg	87 mg	Comparative method MK 702-01 /2020
			10 kg	100 mg	
			20 kg	110 mg	
			1 000 kg	16 g	
2.	Balances class I	kg	to 500 g	0,075 mg	Comparative method MK 702-02/2020
3.	Balances class II	kg	from 0,002 g to 500 g	from 0,8 mg to 11 mg	Comparative method MK 702-02 /2020
			from 500 g to 6 000 g	from 11 mg to 19 mg	
			from 6 000 g to 41 000 g	from 19 mg to 200 mg	
4.	Balances class III and IIII	kg	from 0,002 kg to 100 kg	from 0,6 g to 8 g	Comparative method MK 702-02 /2020
			from 100 kg to 500 kg	from 8 g to 50 g	
			from 500 kg to 2 000 kg	from 50 g to 210 g	
			from 2 000 kg to 10 000 kg	from 210 g to 1 kg	
			from 10 000 kg to 80 000 kg	from 1 kg to 12,9 kg	

Notes:

1. The calibration of the measuring instruments under item 1 is carried out at the Laboratory.
2. The calibration of the measuring instruments under item 2, item 3 and item 4 is carried out on site at the customer.

References:

1. MK 702-01/2020 Methods for calibrating scales
2. MK 702-02/2020 Methods for calibrating electronic and dial balances

I ORDER

To issue the Certificate of accreditation reg. № 8 ЛК/31.01.2023 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 Control Engineering Ltd. Plovdiv, the head of Laboratory for Calibration of Mass Measuring Instruments at Control Engineering Ltd, 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. № 8 ЛК/01.03.2022, valid until 31.01.2023 and its enclosure, EA BAS order reg. № A 168/01.03.2022.

This order shall be notified to the Control Engineering Ltd. Plovdiv, within 3 (three) days from its issuance.

Eng. Irena Borislavova

Executive Director of EA BAS

