



CERTIFICATE

EU-Type examination (B module) Production type certificate No. 2-4.2.1./762/2020



Hereby we certify that the pressure equipment, mentioned below, is found to comply with the essential safety requirements of Pressure Equipment Directive 2014/68/EU (PED)

HOLDER OF THE CERTIFICATE:



Lenina Avenue 3, office 308, Chelyabinsk,
454091, Russia
Registration No. 7729428453

DESCRIPTION OF PRODUCT RANGE:

MANUFACTURER	EMIS CJSC
EQUIPMENT NAME	Mass flowmeters EMIS-MASS 260
MODEL	EM-260
MAX. PRESSURE PS (Bar)	63
MIN+MAX ALLOWABLE TEMPERATURE TS (°C)	-60 ÷ 300
FLUID	Liquid and gas
FLUID GROUP	1, 2
DN (mm)	25-100
MATERIAL	Stainless steel

CERTIFICATE ISSUED: **14.01.2020**
CERTIFICATE VALID: **14.01.2030**

[Handwritten signature]



Mārtiņš Maskavs
Certification manager

The statement is subject to terms and conditions. Any significant changes in design or construction of the product, the quality system or amendments to the directive 2014/68/EU may render this statement invalid. The manufacturer shall notify the AS "Inspecta Latvia" of any modification or changes to the equipment in order to maintain a valid certificate.

Certificate issued on 1 (one) page with Annexes on 4 (four) pages



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NB 1325

Inspecta Latvia
Trust, Quality & Progress

Annex

Certificate No. 2-4.2.1./762/2020



LIST OF CONFIGURATIONS

Model: EM-260

No.	DN	Max. Pressure, Bar	Max temperature °C	Drawing No.
1	25	16	100	EM261.025.040.300.00E
2	25	16	200	EM261.025.040.300.00E
3	25	16	300	EM261.025.040.300.00E
4	25	25	100	EM261.025.040.300.00E
5	25	25	200	EM261.025.040.300.00E
6	25	25	300	EM261.025.040.300.00E
7	25	40	100	EM261.025.040.300.00E
8	25	40	200	EM261.025.040.300.00E
9	25	40	300	EM261.025.040.300.00E
10	25	63	100	EM261.025.040.300.00E
11	25	63	200	EM261.025.040.300.00E
12	25	63	300	EM261.025.040.300.00E
13	40	16	100	EM261.040.040.300.00E
14	40	16	200	EM261.040.040.300.00E
15	40	16	300	EM261.040.040.300.00E
16	40	25	100	EM261.040.040.300.00E
17	40	25	200	EM261.040.040.300.00E
18	40	25	300	EM261.040.040.300.00E
19	40	40	100	EM261.040.040.300.00E
20	40	40	200	EM261.040.040.300.00E
21	40	40	300	EM261.040.040.300.00E
22	40	63	100	EM261.040.040.300.00E
23	40	63	200	EM261.040.040.300.00E
24	40	63	300	EM261.040.040.300.00E
25	50	16	100	EM261.050.040.300.00E
26	50	16	200	EM261.050.040.300.00E
27	50	16	300	EM261.050.040.300.00E
28	50	25	100	EM261.050.040.300.00E
29	50	25	200	EM261.050.040.300.00E
30	50	25	300	EM261.050.040.300.00E
31	50	40	100	EM261.050.040.300.00E
32	50	40	200	EM261.050.040.300.00E
33	50	40	300	EM261.050.040.300.00E
34	50	63	100	EM261.050.040.300.00E
35	50	63	200	EM261.050.040.300.00E
36	50	63	300	EM261.050.040.300.00E



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LIST OF CONFIGURATIONS

Model: EM-260

No.	DN	Max. Pressure, Bar	Max temperature °C	Drawing No.
37	80	16	100	EM261.080.040.300.00E
38	80	16	200	EM261.080.040.300.00E
39	80	16	300	EM261.080.040.300.00E
40	80	25	100	EM261.080.040.300.00E
41	80	25	200	EM261.080.040.300.00E
42	80	25	300	EM261.080.040.300.00E
43	80	40	100	EM261.080.040.300.00E
44	80	40	200	EM261.080.040.300.00E
45	80	40	300	EM261.080.040.300.00E
46	80	63	100	EM261.080.040.300.00E
47	80	63	200	EM261.080.040.300.00E
48	80	63	300	EM261.080.040.300.00E
49	100	16	100	EM261.100.040.300.00E
50	100	16	200	EM261.100.040.300.00E
51	100	16	300	EM261.100.040.300.00E
52	100	25	100	EM261.100.040.300.00E
53	100	25	200	EM261.100.040.300.00E
54	100	25	300	EM261.100.040.300.00E
55	100	40	100	EM261.100.040.300.00E
56	100	40	200	EM261.100.040.300.00E
57	100	40	300	EM261.100.040.300.00E
58	100	63	100	EM261.100.040.300.00E
59	100	63	200	EM261.100.040.300.00E
60	100	63	300	EM261.100.040.300.00E




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LIST OF TECHNICAL DOCUMENTATION

No.	Title	Identification
1.	Mass flowmeter EMIS-MASS 260 Operation manual	V 1.0.1.- 139 p.
2.	Quality passport Mass flowmeter «EMIS-MASS 260»	V 1.0.1. - 13 p.
3.	Technological process EM261.050.000.100.00E	V1.0.0 26.11.19. - 15 p.
4.	Strength calculations. Mass flowmeter EMIS-MASS 260	V 1.1 03.12.19. - 9 p.
5.	List of standards which were used for design and manufacture of flowmeter EM-260 to comply with Directive 2014/68/EU PED	V 1.0 25.11.19. - 2 p.
6.	Safety Evaluation MASS FLOWMETER EMIS-MASS 260	29.11.2019. - 8 p.
7.	Instruction TI-RK-2019 Radiographic inspection of welded joints	06.12.19. - 15 p.
8.1	WPQR No. 2-1.7.6/003-035/2019	09.08.2019. - 3 p.
8.2.	WPQR No. 2-1.7.6/003-036/2019	09.08.2019. - 3 p.
8.3.	WPQR No. 2-1.7.6/003-037/2019	09.08.2019. - 3 p.
8.4.	WPQR No. 2-1.7.6/003-038/2019	09.08.2019. - 3 p.
9.	Welders certificates	12 pieces.
10.	Testing personnel certificates	4 pieces.




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