

EU-type examination certificate



Number T10020 revision 15 Project number 2864411 Page 1 of 1

Issued by NMi Certin B.V.,

> designated and notified by the Netherlands to perform tasks with respect to conformity modules mentioned in article 17 of Directive 2014/32/EU, after having established that the Measuring instrument meets the applicable

requirements of Directive 2014/32/EU, to:

Manufacturer Emerson Process Management Flow B.V.

> Neonstraat 1 6718 WX Ede The Netherlands

Measuring instrument A Coriolis Gas Meter

Brand : Micro Motion

Type : CMFxxxy (see paragraph 1.2 for the meaning of xxxy), CNG050 and DS600, with MVD

electronics (see paragraph 1.1 for details)

Destined for the : fuel gases, with an actual density[1] of measurement of 1,4 kg/m³ and higher, and supercritical ethylene with a density up to 450 kg/m³

Minimum - Maximum flow : see paragraph 1.2 of the description

rate (Q_{min} - Q_{max})

Accuracy class : Class 1,0 **Environment classes** : M3 / E3

: -40 °C / +150 °C for Temperature range gas

CMF200/300/350/400/HC2/HC3/HC4/DS600;

-10 °C / +50 °C for CMF025/050/100;

-25 °C / +55 °C for CNG050.

Ambient temperature range : -40 °C / +55 °C

Further properties are described in the annexes:

- Description T10020 revision 15;

Documentation folder T10020-11.

Valid until 8 May 2027

Remark This revision replaces the previous versions, except for the documentation

folder.

[1] See chapter 1.2.1 for more information on the actual minimum density.

Issuing Authority

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Certification Board

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