

EU-type examination certificate



Number T10359 revision 24 Project number 2568084 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 ABB S.p.A.

> Viale dell'Industria 18 20009 Vittuone (MI)

Italy

Measuring instrument A static Active Electrical Energy Meter

Type A43, A44 and A44 690V

Reference voltage : 3x57,7/100V...3x288/500V (3-phase 4-wire network)

3x100V...3x500V (3-phase 3-wire network)

3x57,7/100V...3x400/690V (3-phase 4 wire network)

3x100V...3x690V (3-phase 3-wire network)

Reference current : A43: 5 A (direct connected)

> A44: 1 A (indirect connected) A44 690V: 1 A (indirect connected)

Destined for the : electrical energy, in a

- three-phase four-wire network measurement of

- three-phase three-wire network

Accuracy class : A43: A or B

A44: A, B or C

A44 690V: A, B or C

Environment classes : M2 / E2

Temperature range : -40 °C / +70 °C

Further properties are described in the annexes:

- Description T10359 revision 24;

- Documentation folder T10359-13.

Valid until 23 February 2022

Remark This revision replaces the earlier versions, including its documentation folder.

Issuing Authority

NMi Certin B.V., Notified Body number 0122 2 March 2021

Certification Board

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