



EU-type examination certificate

Number **T13148** revision 0

Project number 3728861

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Issued by

NMi Certin B.V.,
designated and notified by the Netherlands to perform tasks with respect to
conformity assessment procedures 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

Sifam Tinsley Instrumentation Ltd.
1 Warner Drive, Springwood Industrial Estate
Braintree Essex, CM72 YW
United Kingdom

Measuring instrument

A static **Active Electrical Energy Meter**

Type : AD11-1PXX, AD21-1PXX, AD43-3PXX

Manufacturer's mark or name : Sifam Tinsley Instrumentation Ltd.

Reference voltage : 230 V, 3x230V, 3x230/400V

Reference current : 0,1A (ADXX-XXRJ), 1A (ADXX-XXCT), 5A (ADXX-XXCT, ADXX-XX45, ADXX-XX100)

Destined for the measurement of : electrical energy, in a
- three-phase four-wire network (AD43-3PXX)
- three-phase three-wire network (AD43-3P)
- single-phase two-wire network (AD11-1PXX, AD21-1PXX, AD43-3PXX)

Accuracy class : B

Environment classes : M1 / E2

Temperature range : -25 °C / +55 °C

Further properties are described in the annexes:

- Description T13148 revision 0;
- Documentation folder T13148-1.

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30 December 2035

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Certification Board

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