

CERTIFICATE

EC-Type examination certificate 6375-10

Manufacturer Contact person

Inepro Metering BV D. van der Vaart

Address

P.O. Box 92

Postal code, Place

2450 AB, Leimuiden

Country

The Netherlands

Production site

Shanghai Fengyilong

Electronic Co., Ltd.

Jiangsu Linyang Electric Instrument Co., Ltd.

Address

Country

Room 20D, Building 2, No. 1251, Jiangning

Xinchang Town, Liyang City

Postal code, Place

Shanghai, 200060

Jiangsu, 213372

China

China

Instrument

Electronic three-phase four-wire energy meter

Direct connected

Mark - Type

PRO1250D

PRO1250D MODBUS

PRO1250D MBUS

Register **Accuracy Class** Measurement range LCD

1/B 230/400 V

10(100) A 50 or 60 Hz 400 imp./kWh

Temperature range

-25..55 °C

Use

Indoor 11

Protection Class **Environmental class**

M1, E2

Registry method

The meter is suitable for energy registration in one direction only and must be marked as

such on the typeplate

The energy meter meets the requirements of Directive 2004/22/EC of the European parliament and the council of 31 March 2004 on measuring instruments.

Certification was based on compliance with the following harmonised standards:

EN 50470-1 (2006)

Electricity metering equipment (a.c.)-part 1: General requirements, tests and test

conditions - Metering equipment (class indexes A, B and C)

EN 50470-3 (2006)

Electricity metering equipment (a.c.)-part 3: Particular requirements - Static meters for

active energy (class indexes A, B and C)

Valid until

September 30, 2020

The results are recorded in the following annex: test report 70965037-TDT 6375-10.

KEMA T&D Testing Services - Calibration and Metering Arnhem, September 30, 2010

ir. A.P.M. Baars Certification manager Notified body number 0344

The investigation reported here does not confer any right to use an approbation mark granted by KEMA.

Integral publication of this certificate and adjoining reports is allowed. This certificate is issued provided that neither KEMA nor the RvA assumes any liability.

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