

CERTIFICATE

TYPE TEST OF ENERGY METERS

Manufacturer Contact person Inepro Metering BV D. van der Vaart

Address

P.O. Box 92

Postal code, Place Country

2450 AB, Leimuiden The Netherlands

Production site

Shanghai Fengyilong Electronic Co., Ltd.

Jiangsu Liyang Electric Instrument Co., Ltd.

Address

Room 20D, Building 2, No. 1251,

Xinchang Town, Liyang City

Postal code, Place

Jiangning Road

Country

Shanghai, 200060

Jiangsu, 213372 China

China

Instrument

Electronic single-phase two-wire energy meter

Direct connected

Mark - Type

PRO-1TE

PRO1D LCD

Register Accuracy Class Mechanical

Measurement range

230 V 5(45) A

50 Hz 2000 imp./kWh -10..45 °C

Indoor

Protection Class

Registry method

bidirectional method with always positive register: the meter always counts the energy of

the measuring point as received energy, irrespective of the real energy direction

The energy meter meets the requirements of:

IEC 62052-11 (2003)

Electricity metering equipment (a.c.) - General requirements, tests and test conditions -

Metering equipment

IEC 62053-21 (2003)

Electricity metering equipment (a.c.) - Static meters for active energy (classes 1 and 2)

Based on a non-recurrent examination.

The results are recorded in our test report with reference 2113897-TDT 6319-10.

KEMA T&D Testing Services - Calibration and Metering

Arnhem, March 30, 2010

ir, A.P.M. Baars Certification manager

ir. P.J.J.G. Nabuurs Managing Director Certificate nr. 2113897-TDT 6319-10C

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