



CERTIFICATE

EC-Type examination certificate 7017-11

Manufacturer : Inepro Metering BV
Contact person : D. van der Vaart
Address : Pondweg 7
Postal code, Place : 2153PK, Nieuw-Venep
Country : The Netherlands

Production site : Shanghai Fengyilong Electronic Co., Ltd. Jiangsu Linyang Electric Instrument Co., Ltd.
Address : Room 20D, Building 2, No. 1251, Jiangning Road Xinchang Town, Liyang City
Postal code, Place : Shanghai, 200060 Jiangsu, 213372
Country : China China

Instrument : Electronic three-phase four-wire energy meter
Direct connected

Mark - Type : Gylec YL3-100A Gylec YL3-100A MODBUS Gylec YL3-100A MBUS
Register : LCD
Accuracy Class : 1 / B
Measurement range : 230/400 V
10(100) A
50 or 60 Hz
400 imp./kWh

Temperature range : -25..55 °C
Use : Indoor
Protection Class : II
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 : 19 januari 2022

The results are recorded in the following annex: test report 72140626-TIC 7017-11.

KEMA T&D Testing Services - Calibration and Metering
Arnhem, 19 januari 2012

ir. A.P.M. Baars
Certification manager
Notified body number 2290


ing. S.A.M. Verhoeven
Director Testing, Inspections & Certification

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.

KEMA Nederland B.V. Utrechtseweg 310, 6812 AR Arnhem, The Netherlands P.O. Box 9035, 6800 ET Arnhem, The Netherlands
T +31 (0)26 3 56 2215 F +31 (0)26 4 42 6211 C&M@kema.com www.kema.com trade register Arnhem 09080262

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