



# CERTIFICATE

## EC-Type examination certificate 6319-10

Manufacturer : Inepro Metering BV  
Contact person : D. van der Vaart  
Address : P.O. Box 92  
Postal code, Place : 2450 AB, Leimuiden  
Country : The Netherlands

Instrument : Electronic single-phase two-wire energy meter  
Direct connected

Mark - Type : PRO-1TE PRO1D  
Register : Mechanical LCD  
Accuracy Class : B  
Measurement range : 230 V  
5(45) A  
50 Hz  
2000 imp./kWh

Temperature range : -10..40 °C  
Use : Indoor  
Protection Class : II  
Environmental class : M1, E2  
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 Directive 2004/22/EC of the European parliament and the council of 31 March 2004 on measuring instruments.

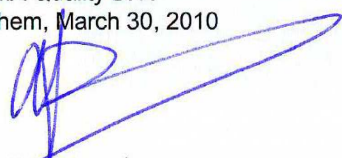
Certification was based on compliance with the following harmonised standards:

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 : March 30, 2020

The results are recorded in the following annex: test report 2113897-TDT 6319-10.

KEMA Quality B.V.  
Arnhem, March 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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