

Applicant : Inepro Metering BV
Pondweg 7
2153 PK Nieuw Vennepe
The Netherlands

Issued by : NMI Certin B.V.
Hugo de Grootplein 1
3314 EG DORDRECHT
The Netherlands

Submitted : **Static electrical energy meter**

Manufacturer : **Inepro**
Type : **PRO380**

Characteristics : reference voltage : 230 V
reference current : 1,5 A
maximum current : 6 A
class : 0,5 S for active energy (IEC 62053-22)
C for active energy (EN50470-3)
2 for reactive energy (IEC 62053-23)
destined for the measurement of : electrical energy, in a
- three-phase four-wire system
- three-phase three-wire system
- one-phase two-wire system

In accordance with :

- **IEC 62052-11** "Electricity metering equipment (AC) - General requirements, tests and test conditions - Part 11: Metering equipment"
- **IEC 62053-21** "Electricity metering equipment (AC) - Particular requirements - Part 21: Static meters for active energy (classes 1 and 2)"
- **IEC 62053-23** "Electricity metering equipment (AC) - Particular requirements - Part 23: Static meters for reactive energy (classes 2 and 3)"
- **EN 50470-1** "Electricity metering equipment (a.c.) - General requirements, tests and test conditions - Part 1: Metering equipment (class indexes A, B and C)"
- **EN 50470-3** "Electricity metering equipment (a.c.) - Particular requirements - Part 3: Static meters for active energy (class indexes A, B and C)"
- **CLC/TR 50579** "Electricity metering equipment - Severity levels, immunity requirements and test methods for conducted disturbances in the frequency range 2 -150 kHz"

The described products are tested according to the above mentioned product standards and meet the essential requirements, based on a non-recurrent examination. The appertaining test data is presented in type evaluation report no. NMI-14200555-01, NMI-14200555-02 and NMI-15200828-01, granted by NMI.

15 January 2016
NMI Certin B.V.

C. Oosterman
Head Certification Board

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Parties concerned can lodge objection against this decision, within six weeks after the date of submission, to the general manager of NMI (see "Regulation objection and appeal against decisions of NMI")

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