

EU-TYPE EXAMINATION CERTIFICATE

Certificate number	1190-16
Manufacturer	Ningbo Sanxing Medical & Electric Co., Ltd.
Contact person	Mrs. Jane Ye
Address	No. 1166, Mingguang North Road,
Postal code, Place	Yinzhou District, Ningbo, 315191
Country	China
Production site	Ningbo Sanxing Medical & Electric Co., Ltd.
Address	No. 1166, Mingguang North Road,
Postal code, Place	Yinzhou District, Ningbo, 315191
Country	China
Instrument	Electronic three-phase four-wire energy meter Transformer connected
Mark - Type	P34S02 CT
Register	LCD
Accuracy Class	Active: 0,5s/C ; 10000 imp./kWh
Measurement range	220/380 – 240/415 V 0,01 .. 1(10) A 50 or 60 Hz
Temperature range	-40 .. 70 °C
Use	Indoor, not sensitive to phase sequence
Protection Class	II
Environmental class	M1, E1 and E2
Registry method	Bi-directional method separate registers: received- and delivered energy of the whole connection is added in separate registers

The energy meters meet the requirements of Directive 2014/32/EU, on the harmonisation of the laws of Member States relating to the making available on the market of measuring instruments (recast).


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	29 April 2026

Based on a non-recurrent examination.

Version 2 of this certificate. The results are recorded in the following annex: test report 1557-16.

KEMA Nederland B.V.



J.P. Fonteijne
Executive Vice President
KEMA Laboratories

KEMA

Laboratories

Arnhem, 29 April 2016

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