

EU-TYPE EXAMINATION CERTIFICATE

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| Certificate number | 1004-18 |
| Manufacturer | Ningbo Sanxing Medical & Electric Co., Ltd. |
| Contact person | Ms Jane Ye |
| Address | No. 1166, Mingguang North Road |
| Postal code, Place | Yinzhou District, Ningbo 315191 Jiangshan Town |
| Country | China |
| Production site | Ningbo Sanxing Medical & Electric Co., Ltd. |
| Address | No. 1166, Mingguang North Road |
| Postal code, Place | Yinzhou District, Ningbo 315191 Jiangshan Town |
| Country | China |
| Instrument | Electronic three-phase four-wire energy meter. Direct connected |
| Mark - Type | P34S02 |
| Register | LCD |
| Accuracy Class | Active: 1/C ; 1000 imp./kWh Reactive: 2 ; 1000 imp./kvarh |
| Measurement range | 220/380 – 240/415 V 0,25.. 5(100) 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:


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|-------------------|---|
| 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 8 January 2028

Based on a non-recurrent examination.

Version 2 of this certificate. The results are recorded in the following annex: test report 1003-18.

KEMA Nederland B.V.



J.R. Fonteijne
Executive Vice President
KEMA Laboratories



Arnhem, 8 January 2018