

## **EU-TYPE EXAMINATION CERTIFICATE**

Certificate number	1555-20 R1
Manufacturer Contact person Address	Ningbo Sanxing Medical & Electric Co.,Ltd. Mrs Jane Ye No.1166 Mingguang North Road, Yinzhou District, Jiangshan Town,
Postal code, City Country	315191, Ningbo China
Production site Address	Ningbo Sanxing Medical & Electric Co.,Ltd. No.1166 Mingguang North Road, Yinzhou District, Jiangshan Town,
Postal code, City Country	315191, Ningbo China
Instrument	Electronic three-phase four-wire energy meter Transformer connected
Mark - Type Register	S34U18 LCD
Accuracy Class	Active: C; 10000 imp./kWh
Measurement range	133/230 V and 230/400 V 0,015-1,5(6) A
	60 Hz
Temperature range Use	-40 75 °C
Protection Class	Indoor, not sensitive to phase sequence
Environmental class	M1, M2, E1 and E2
Registry method	Bi-directional method separate registers: received- and delivered energy of the
1	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	26 January 2031	

Based on a non-recurrent examination.

Version 2 of this certificate. The results are recorded in the following annex: test report 1554-20 R1.

KEMA B.V. Oll Hu )

Bas Verhoeven Director, High-Voltage Laboratory

Arnhem, 26 January 2021

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