



CERTIFICATE

EC-Type examination certificate 6995-11

Applicant	:	Elster Electricity, LLC		
Contact person	:	Mr. R. Cabrera		
Address	:	208 South Rogers Lane		
	:	NC 27610, Raleigh		
Country	:	U.S.A.		
Manufacturer	:	Elster Electricity, LLC	Forth Corporation Public	Elster Rometrics SRL
			Co., LTD.	
Address	:	208 South Rogers Lane	77 moo11 Phuttamonton 5	DN 6 Lugoj-Timisoara
		NC 27610, Raleigh	Road, Raikhing Sampran	km 551+330 m
			District	Ghiroda, 307200
			Nakronpratom	Judetul Timis
Country	:	U.S.A.	Thailand	Romania
Instrument	:	Electronic three-phase three-wire and four-wire energy meter		
		Direct connected		
Type	:	A1800		
Register	:	LCD		
Accuracy Class	:	1 and 2 / C, B and A		
Measurement range	:	100/173-240/415 V		
		5(120) A		
		50 or 60 Hz		
		500 imp./kWh		
Temperature range	:	-25..55 °C		
Use	:	Indoor		
Protection Class	:	II		
Environmental class	:	M1, E2		
Registry method	:	Programmable		

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.

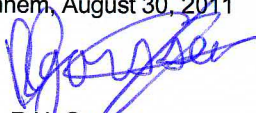
Certification was based on compliance with the following harmonised standards:

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 : August 30, 2021

The results are recorded in the following annex: test report 72140276 -TDT 6995-11.

KEMA Quality B.V.
Arnhem, August 30, 2011


ing. R.H. Garssen
Certification manager
Notified body number 2290


ing. S.A.M. Verhoeven
Director Testing, Inspections & Certification

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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