



SGS

EC Type Examination Certificate Number: UK/ 0120/ SGS0036

Cewe Instrument AB

Box 1006
SE 61129
Nyköping
Sweden

Instrument Identification:
CewePrometer-W

**Poly Phase, Programmable, Transformer Operated, Active Import/ Export, Multi-rate,
Credit, Electricity Meter**
Instrument Traceable Number
UK/ 0120/ SGS0036

has been assessed and certified as meeting the requirements of

EC Directive 2004/22/EC on Measuring Instruments Annex B

It is certified that the manufacturer's technical design and specimen for the above instrument has been examined
and, based on the evidence submitted, it is considered that the instrument conforms to the requirements of
MI-003 of EC Directive 2004/22/EC.

This certificate is issued in conjunction with a certificate covering the product verification as required in Annex D
or Annex F.

This certificate is valid for 10 years from 2nd October 2009 until 1st October 2019
Issue 1

Certification is based on report number(s)
EMA125852 dated 29th September 2009

Notified Body Number 0120

Authorised Signature
Mr J Weaver

CE 0120

Notified Body
SGS United Kingdom Ltd, 202B Worle Parkway, Weston-super-Mare, BS22 6WA UK
t +44 (0)1934 522917 f +44 (0)1934 522137 www.sgs.com

Contact Address
SGS United Kingdom Ltd, Unit 10, South Industrial Estate, Bowburn, Durham, DH6 5AD UK
t +44 (0)191 377 2000 f +44 (0)191 377 2020 www.sgs.com

EC Type Examination Cert.

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MID-B06E Rev 3

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Any other holder of this document is advised that information contained hereon reflects the Company's findings at the
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its Client and this document does not exonerate parties to a transaction from exercising all their rights and obligations
under the transaction documents.

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**UK/ 0120/ SGS0036**

Issue 1

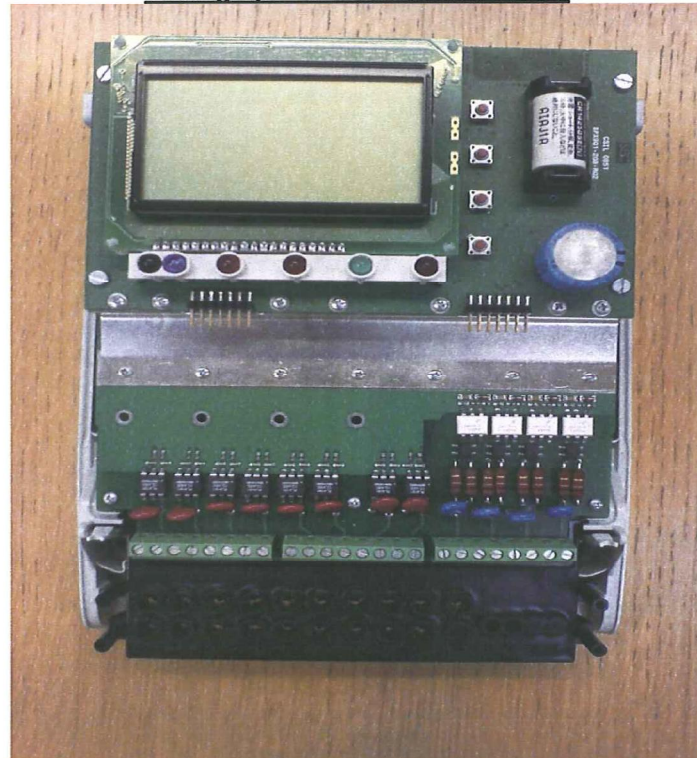
2nd October 2009**Approval Annex for EC Type Examination Cert. No. UK/ 0120/ SGS0036**

Manufacturer : Cewe Instrument AB			
Type of Meter(s) : CewePrometer-W			
Description of Meter : Poly Phase, Programmable, Transformer Operated, Active Import/ Export, Multi-rate, Credit, Electricity Meter			
Accuracy Class (es) : B or C (kWh)		Software Version No : 2.0	
		Location :	Nameplate
Firmware Version No : 2.0		Bill Of Materials No :	376213116
Location :			
Meter Location : Indoor		Sealing Type :	Wire & Crimp
Integrity of Meter : Inaccessible without breaking seals		Temperature Range :	-25°C to 55°C
Type of Circuit : 3p3w 3p4w		Frequency :	50Hz
Current Range (A) : 0.01-1(2)A 0.01-1(6)A		Voltage Range (V) :	57/ 99 -240/ 415V

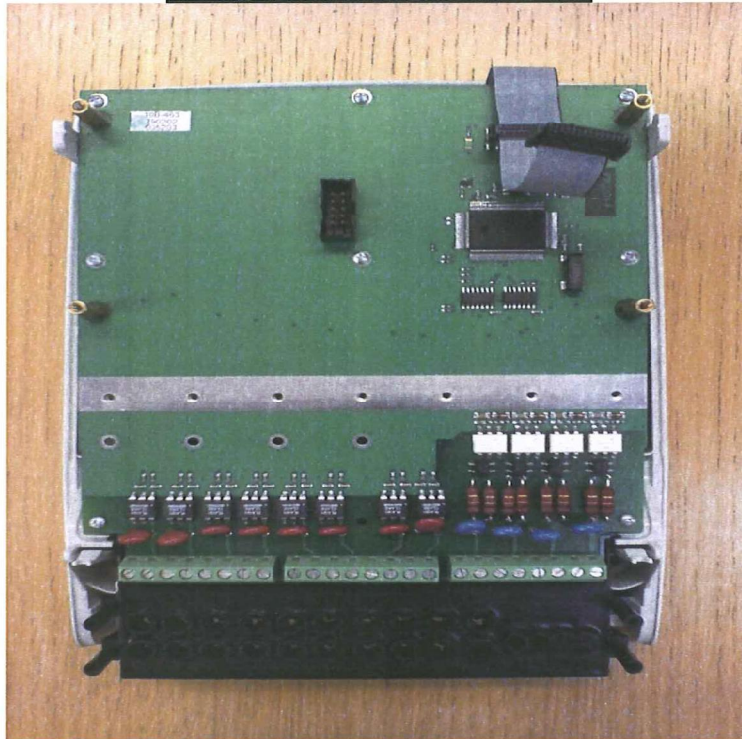
Photograph of front of meter



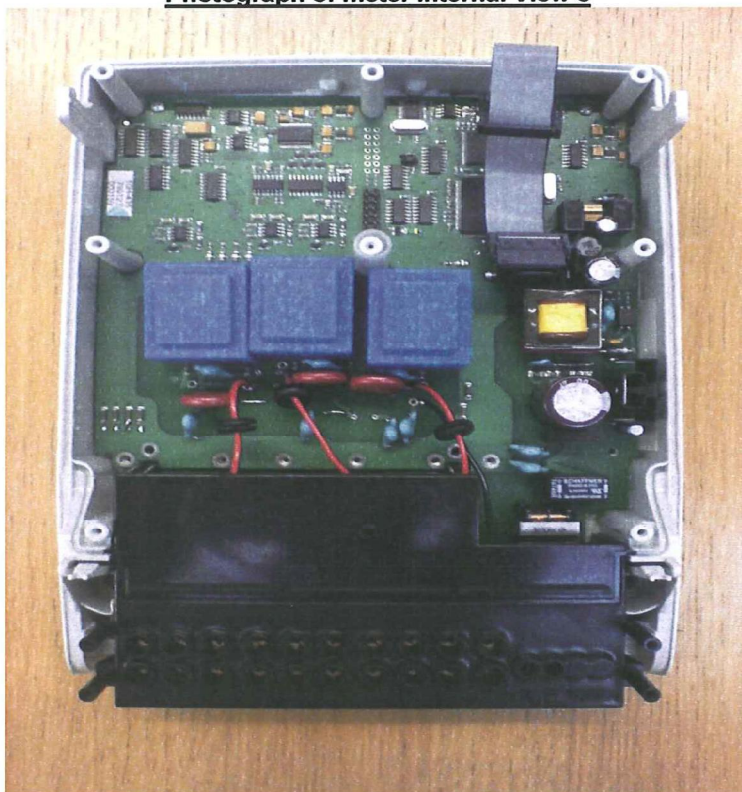
Photograph of meter Internal View 1



Photograph of meter Internal View 2



Photograph of meter Internal View 3



Product Variant Identification Details:

Type Designation		Description of meter	
Meter specification		Code	Sample
Product group			
CewePrometer-W	<input type="checkbox"/>	37	
Accuracy class			
C 2-element (3wire) measuring	<input type="checkbox"/>	1	
B 2-element (3wire) measuring <i>(Only CewePrometer-W)</i>	<input type="checkbox"/>	2	
C 3-element (4wire) measuring	<input type="checkbox"/>	6	
B 3-element (4wire) measuring <i>(Only CewePrometer-W)</i>	<input type="checkbox"/>	7	
Measuring module			
<i>3-element meter</i>	<i>2-element meter</i>		
3x57/99 – 240/415 V	50 Hz	<input type="checkbox"/>	2
	50 Hz	<input type="checkbox"/>	8
	3x100 – 240 V		
Current			
1(2)	<input type="checkbox"/>	0	
1(6) A	<input type="checkbox"/>	1	
Auxiliary supply			
Selfpowered	<i>Only CewePrometer-W</i>	<input type="checkbox"/>	2
40–276 VAC/DC	<i>Single aux. supply</i>	<input type="checkbox"/>	3
I/O module			
CewePrometer-W			
No inputs and no outputs	<input type="checkbox"/>	0	
4 inputs and 8 outputs	<input type="checkbox"/>	1	
Communication			
No communication	<input type="checkbox"/>	10	
RS422 + RS232	<input type="checkbox"/>	11	
RS422 + RS422	<input type="checkbox"/>	12	
RS232 + RS232	<input type="checkbox"/>	13	
RS422	<input type="checkbox"/>	14	
RS232	<input type="checkbox"/>	15	
RS232 + Ethernet	<input type="checkbox"/>	16	
RS422 + Ethernet	<input type="checkbox"/>	17	
Ethernet	<input type="checkbox"/>	18	

Modifications to the meter(s) described according to approval No. **UK/ 0120/ SGS0036** must be notified to the issuing body to confirm the meter(s) continuing compliance to the relevant pattern approval standard(s).

Certificate GB09/79106

The management system of

Cewe Instrument AB

Spdhagavagen 13,
61129 Nykoping, Sweden

has been assessed and certified as meeting the requirements of

Directive 2004/22/EC

Annex D

For the following activities

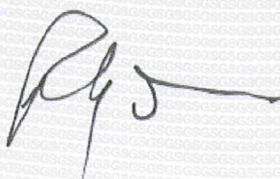
Manufacture of injection moulded capacity measures listed below

Model Number
Manufacture of electricity meter CEWE Prometer

This certificate is valid from 08 December 2009 until 08 December 2012 and remains valid subject to satisfactory surveillance audits.
Re certification audit due before 30 October 2012
Issue 1. Certified since 08 December 2009

Notified Body Number 0120

Authorised by



CE
0120

SGS United Kingdom Ltd Systems & Services Certification
202B Worle Parkway, Weston-super-Mare, BS22 6WA UK
t +44 (0)1934 522917 f +44 (0)1934 522137 www.sgs.com

SGS CE 03 0308

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