## **Certificate of Calibration**

Date of Calibration:

6 January 2013

Calibration

Control Applications Ltd. 24A Habarzel st. Tel-Aviv 69710 ISRAEL

laboratory:

Phone: +972-3-6474998 Fax: +972-3-6474598

e-mail: cal@ddc.co.il URL: www.ddc.co.il

Calibrated Item:

ELNET-VIP MultiMeter

Manufacturer:

Control Applications

Software Version:

0.63

Procedure No.:

04002

Special Requirements: We herby certify that the above Item was calibrated in compliance with a

quality system registered to ISO 9001:2000, using applicable Control

Applications' procedures.

Measurements and derived results:

Please see attached.

Tested by: Doron Matatyahu, Test. Engineer	Page 1 out of 2	
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Certificate No 33103		



## **Calibration Results:**

RANGE	ENG UNIT		MEASURED	
Voltage		POINTS	RESULT	
L1	V	230.00	PASS	
L2	V	230.00	PASS	
L3	V	230.00	PASS	
Current		230.00	1 A33	
Ll	A	3.00	PASS	
L2	A	3.00	PASS	
L3	A	3.00	PASS	
Active Power	1 1	3.00	17435	
L1 (High)	W	690.00	PASS	
L1 (Low)	W	345.00	PASS	
L2 (High)	W	690.00	PASS	
L2 (Low)	W	345.00	PASS	
L3 (High)	W	690.00	PASS	
L3 (Low)	W	345.00	PASS	
Power Factor		K Discourse and the second		
L1	PF	1	PASS	
L2	PF	1	PASS	
L3	PF	1	PASS	
L1	PF	0.9	PASS	
L.2	PF	0.9	PASS	
L3	PF	0.9	PASS	
L1	PF	0.5	PASS	
L2	PF	0.5	PASS	
L3	PF	0.5	PASS	
ested by: Doron Matatyahu, Test. Engineer		Page 2 out of 2		
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