

2000 Unigizer™ MKII

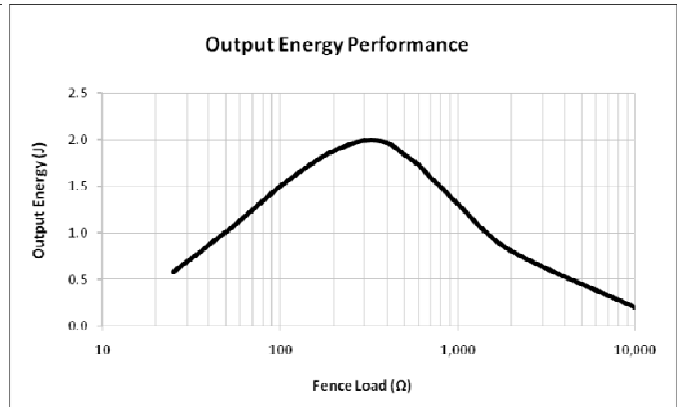
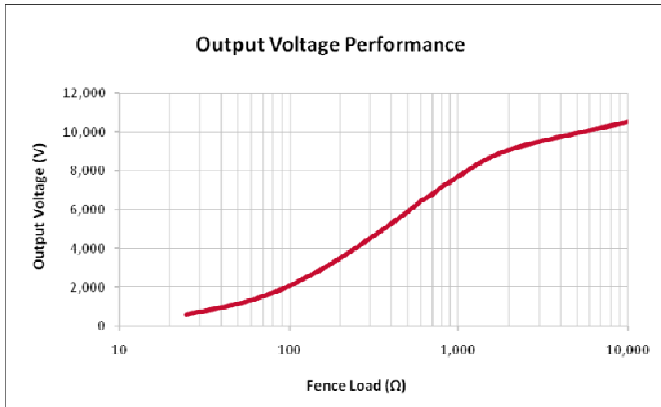


Features:

- Solar compatible
- Indicator lights provide an instant measure of the Unigizer output voltage and battery condition for quick fence and battery diagnostics
- Day/Night sensor to automatically adjust pulse speed in response to daylight
- Large terminals make inserting wires and getting a good connection easy
- Versatile mounting options – can be mounted on a wall, post or fence wire
- Versatile power options – use either mains, battery or solar power
- Adjustable settings provide flexible pulse speeds and a low power option
- 2 year warranty.

Included in packaging – battery lead & mains power adaptor.

PRODUCT CODE	DESCRIPTION	MARKET AVAILABILITY	GTIN 13 (EACH)
820649	ENGR SPE 2000 MKII BO CL PE PY UY	Bolivia, Peru, Paraguay, Uruguay	9414731411409
822229	ENGR SPE 2000 MKII BR	Brazil	9414731413960
820659	ENGR SPE 2000 MKII CO EC MX VE	Ecuador, Mexico, Venezuela	9414731411492
818904	ENGR SPE 2000 MKII EU	Europe	9414731408652
818907	ENGR SPE 2000 MKII IE UK	Ireland, United Kingdom	9414731408683
819592	ENGR SPE 2000S MKII JP	Japan	9414731409475



Fence conditions can have a major impact on the effectiveness of any electric fence. Fence condition is dependent upon a number of factors including fence layout, vegetation, grounding conditions, age and state of repair.

SPECIFICATIONS

Product size (W x H x D) Product carton size (W x H x D) Shipper size (5 unit) Shipper weight (5 units)	170 x 240 x 78 mm 175 x 245 x 140 mm 435 x 260 x 325 mm 11 kg
Safety standard compliance	IEC 60335-2-76 with IEC 60335-1 (International) EN 60335-2-76 with EN 60335-1 (Europe) Power adaptor complies with one or more of: IEC 61558-2-16 with IEC 61558-1 EN 61558-2-16 with EN 61558-1 Japanese 'Electrical Appliance Material Safety Law'
EMC standard compliance	EN 55014-1 (CISPR 14-1), EN 55014-2 (CISPR 14-2) EN 61000-3-2, EN 61000-3-3
Ingress protection category	IP24
Input Voltage	12 to 17 V DC (from power adaptor or battery/solar panel regulator) 100 to 240 V AC (actual range depends on power adaptor supplied)
Operating temperature	-15 to 50 °C (5 to 122 °F)
Maximum stored energy Maximum output energy	2.7 J 2.0 J @ 300 Ω
Typical output voltage performance	Open circuit up to 11,000 V Standard load (500 Ω) up to 5,900 V
Minimum number of earth rods	3
Pulse Speed	Normal (Fast) 1.5 sec / pulse Slow 2.5 sec / pulse
Current consumption battery	Fast 210 mA Slow 105 mA

Values are typical and normal production tolerances should be allowed for.



NEW ZEALAND – HEAD OFFICE
Tru-Test Limited
PO Box 51078 Pakuranga
Auckland 2140
Phone +64 9 574 8888
Fax +64 9 574 8889

AUSTRALIA
Tru-Test Pty Limited
Block 8/18 Torbey Street
Sunnybank
Queensland 4109
Free Phone 1 800 641 324
Free Fax 1 800 831 847

BRAZIL
Farm Tech
AV. Ceara 965
Porto Alegre, RS 90240-511
Phone 55 51 3337 9470
Fax 55 51 3337 9470

MEXICO
Speedrite de Mexico
Catalina 203-2
Col Petrolera, Tampico
Tamaulipas CP89110
Phone 52 833 217 0331
Fax 52 833 217 0371

Although the information presented in this Product Information Sheet is believed to be accurate and reliable, no responsibility for inaccuracies can be assumed by Tru-Test Limited. This performance data is typical only and variations due to component manufacturing tolerances are normal. Tru-Test Limited reserves the right at any time to change performance characteristics or specifications without prior notice. This product information sheet is not intended for distribution to end users. © 2003 – 2013 Tru-Test Limited.