

GUARANTEE

This energizer, manufactured by Nemtek (Pty) Ltd, is guaranteed for a period of two years from date of sale against defects due to faulty workmanship or materials. Strainrite Fencing Systems will, at its discretion, either repair or replace a product that proves to be defective.

Strainrite Fencing Systems guarantees that the product, when correctly installed and used in line with the specification as determined by Strainrite Fencing Systems from time to time, will execute its designed function. Strainrite Fencing Systems does not guarantee that the operation of the product will be uninterrupted and totally error free. Faulty units must be returned to the place of purchase with receipt. The buyer shall pay all shipping and other charges for the return of the product to Strainrite Fencing Systems.

LIMITATION OF GUARANTEE

The guarantee does not apply to defects resulting from acts of God, modifications made by the buyer or any third party, misuse, neglect, abuse, accident and mishandling.

EXCLUSIVE REMEDIES

The remedies provided herein are Strainrite Fencing Systems sole liability and the buyer's sole and exclusive remedies for breach of guarantee. Strainrite Fencing Systems shall not be liable for any special, incidental, consequential, direct or indirect damages, whether based on contact, tort, or any other legal theory. The foregoing guarantee is in lieu of any and all other guarantees, whether expressed, implied, or statutory, including but not limited to warranties of merchantability and suitability for a particular purpose.

PRODUCT SPECIFICATIONS

Power Supply 12 V battery (10 V to 15 V)

Current consumption 0.045 A
Output Energy(max) 0.3 J
Maximum Fence Voltage 7 Kv

Dimensions W x H x D (mm) 115 x 190 x 76

Environmental rating IP 65
Weight 0.65 Kg
Solar panel 12 V / 3 W

Currently, this energizer is designed and manufactured in South Africa for the South African and international markets.

More information on our products and general information are available on our web site at www.strainrite.co.nz

CONTACT DETAILS

Website:www.strainrite.co.nz E-mail: sales@strainrite.co.nz







OUTPUT ENERGY	0.3J
STORED ENERGY	0.5J







CONGRATULATIONS

CONGRATULATIONS on your purchase of the Strainrite PETSTOP DIY Electric Fence Kit.

The PETSTOP Kit is the perfect solution to keep your pets away from flower beds or refuse areas. Inside this box is a complete low-power DIY electrified fence kit which, once installed, delivers a harmless electric shock that is safe for children, animals and adults but is usually well remembered.

You can also install the system on top of a fence line or a wall to keep pets inside or out or cordon off fruit trees to fend of possums.





INSTALLATION

STEP 1 **CHARGE YOUR BATTERY**

Connect the Solar Panel to the Battery only. Place in direct sun for a day or 8 hours. This will ensure the battery is fully charged when the energizer load is attached.

PLAN YOUR FENCE LOCATION STEP 2

Use a tape measure to map out the area requiring the electric fence and position of the fibre glass rods. How many wires are you running? The solar power unit needs to be placed in a position to get as much sunlight as possible generally north facing unobstructed by shade. Consider the location of the energizer. Does it need to be protected inside the fence or is sitting outside the fence installation suitable. Mark position.

STEP 3 **FIBRE GLASS ROD ASSEMBLY**

Attach the spring clips to one of the fibre glass rods using safety gloves. With the over run end facing down squeeze the spring clip and slide over the rod. Use as a template to mark out the location on the remaining posts.

STEP 4

Install the posts into soft ground using a block of wood or rubber mallet. Try not to damage the posts and use safety gloves when handling.

STEP 5 **RUN POLYWIRE**

Tie off the Polywire on the bottom end of one post, feed the wire across or around the bottom row feeding through the spring clip eyelet that has an over run end. In one continuous length feed the polywire up to the next run and repeat until you are at the top. On the top row of the last post, tie off and leave plenty of cord to reach the energizer. Mount the warning sign.

STEP 6 **ASSEMBLE THE ENERGIZER**

Attach the Solar Panel to the Mounting System using the 2 screws provided Install the Earth Stake into the ground and remove the top nut and washer. Place the mount over the Earth Stake and drop the Earth Cable over the end of the stake feeding out to the right side of the frame and secure with washer and nut. Push the black and red insulated cables through the hole to the front of the mount and connect to the energizer plugs colour coded on the under side. Attach the earth cable to the green terminal and wrap the polywire around the red terminal.

STEP 7 **OPERATING THE ENERGIZER**

WARNING: The following steps will activate the electric fence

Place the battery in the carriage in the back of the mount. Connect the Black (-) battery lead to the black (-) clip Connect the Red (+) battery lead to the Red (+) clip. The energizer will begin pulsing every 1.5 seconds

The Energizers display INPUT VOLTAGE Indicated the Battery Level GREEN Battery is ok. YELLOW Battery is low. RED Battery is flat The Energizers display **ENERGIZER** flashing **RED** Indicating power output from the red terminal pulsing every 1.5 seconds.



TOOLS REQUIRED

Block of Wood or Rubber Mallet Wire Cutter 19mm Spanner or Adjustable Wrench Phillips Screw Driver Safety Gloves

Felt Tip Marker or Permanent Marker Measuring Tape

CONTENTS

- 1 x Pet Energizer
- 1 x 3W Solar Panel
- 1 x Earth Stake
- 1 x Earth Cable
- 1 x Warning Sign
- 1 x 12v 2Ah Battery
- 1 x Mounting System
- 1 x 200m Polywire
- 8 x Fibre glass Rods
- 24 x Spring Clips 2 x Phillips Screws



POLYWIRE going through one



INSTALLATION VIDEO

A full installation video is available online at www.strainrite.co.nz Or via our Youtube Channel



eyelet of the spring clip