

# SOLAR MOLER

## ***SOLAR POWERED RODENT REPELLER EFFECTIVE AGAINST MOLES, SHREWS AND VOLES.***

Thank you for purchasing Solar Moler. The Solar Moler is effective against underground rodents by utilising sonic sound waves to counter their keen sense of hearing to ground vibrations. These waves fool the rodent into believing that there is danger, causing them to flee the area covered by the vibrations. The sound generated by the Solar Moler every 30 seconds will be sufficient to cover 650 sq.metres of ground.

The Solar Moler emits vibrations in all directions. However, there should be no obstructions in the path of the sound waves. For best results it is recommended that two units are installed within 30 meters of each other, in areas where the rodents most frequently appear.

Solar Moler is powered by a solar cell, generating power to a rechargeable battery which operates the unit at night. When fully charged the battery will operate the unit for 48 hours continuous use if there is insufficient light to power the Solar Moler.

### **SPECIFICATIONS**

Dimensions: 33cm x 15.5cm x 15.5cm

Weight: 360g

Power Supply: Longlife NiMh Rechargeable Battery charged by Solar Cell <1.2V / 700 mA>

Solar modul: 2V

Frequency: 400Hz-1000Hz

Effective Range: 650 sq.metres

### **IMPORTANT**

Remove complete unit if ground is likely to freeze, if watering area or if there is flooding. In soil that is very hard you must make a pilot hole first before inserting into the ground, the effectiveness of the unit depends largely on the density of soil. Please make allowances for this in measuring effective range.

**DO NOT HAMMER OR USE EXCESSIVE FORCE WHEN INSERTING OR DAMAGE MAY OCCUR**

### **OPERATING INSTRUCTIONS**

1. Put the aluminium tube into the ground leaving around 10 cm above ground. You can use a hammer for this, but please place a bit of wood on the top of the tube before, so that it does not bend. If the soil is very hard, you will have to bore a hole with a wooden tube, a chisel or something similar before putting the aluminium tube into the ground.
2. Connect the connecting cable in the aluminium tube to the solar upper part by plugging in the plug (see picture 1.)
3. Now securely fasten the solar upper part to the aluminium tube. The product is now ready for use. (see picture 2.)

