

# **User's Manual**

Model no.: MS-7403

## **SOLAR PEST REPELLER**



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### **User's Manual**

The Solar Moler is effective at repelling burrowing pests such as moles, gophers, and other rodents by emitting an sonic pulse which pests find extremely piercing thereby repelling them. Pests perceive a danger zone causing them to evacuate the area covered by the vibrating sonic sound. The vibrating sonic sound pulses at 50-second intervals and covers a surface area of over 6000 sq.ft.

The Solar Moler emits a vibration in all directions. For best results, it is recommended to use 2 units approximately 60 ft. apart in the highest risk area.

The Solar Moler works with a solar charged battery. The solar cell charges the battery during the day (even works under cloudy conditions!) and runs the unit – while night time operation is enabled by the high efficiency battery.

#### **PART LIST**

Serial No.	Description of parts	Quantity
1	Head	1 piece
2	Connector	2 pieces (One from head, one from metal spike)
3	Metal Spike	1 piece

#### SPECIFICATIONS:

Rated voltage: 3.6V Max. current: 20mA

Battery: 3 X 1.2V /600mA Ni-Cd rechargeable battery

Frequency: 400Hz-1000Hz Range: >6000 sq. ft Dimensions: 17"x6"x6' Weight: 0.8 lbs

#### **NOTES**

- Remove Unit In Extreme Weather Conditions Like Hail, Ice, Snow, Or Flooding. Although Unit Is Weatherproof, Avoid Direct Exposure To Sprinkling Systems.
- For Hard Earth Locations, It is recommended to dig small opening to place solar pest repellant into the earth
- Do not use a hammer or mallet or excessive force to insert the solar pest repellant this may damage the unit

#### **INSTALLATION PROCEDURES (SEE DIAGRAM BELOW)**

- Attach the 2 connectors from the metal spike into the head of the Solar Pest Repellent
- · Secure head into metal spike
- Insert spike into lawn paying attention not to damage unit. The spike should be firmly planted while leaving the base of the head at approximately one inch from ground level



