

# SONIC MOLECHASER *Random*

**STOP IMMUNITY! KEEP BURROWING RODENTS OUT OF YOUR GARDEN FOREVER!**

**MOLECHASER** is the most humane and environmentally friendly way in keeping gardens and lawns free of destructive ground rodents.

Most underground rodents have poor eyesight but to make up, nature has given them a very acute sense of hearing and sensitivity to ground vibration. Outdoor ants also sense the ground vibrations as a signal of danger. They move out to avoid the danger. The **Random SONIC MOLECHASER** exploits this sensitivity to produce a penetrating sonic sound over an area of approx. 1,000 sq. meters.

Thanks to the improvement of modern technology, the **MOLECHASER** enters the i-generation. With the custom designed ASIC (Application Specific Integrated Circuit) the sonic sounds can be produced and emitted from **Random SONIC MOLECHASER** at random intervals. The intervals of sonic sound which range from 15 – 75 seconds are unpredictable by moles, underground rodents and even outdoor ants. Those field pests won't be able to adapt themselves to the sound and vibrations created by **Random SONIC MOLECHASER**, thus move away from the protected area forever.

**Random SONIC MOLECHASER** is equipped with unique hibernating function, it consumes almost zero power between active intervals. The unit will continuously work for around 10 months on one set of alkaline batteries. The chemical-free and environmental friendly **Random SONIC MOLECHASER** is 100% waterproof and maintenance free, it helps keeping your landscape free of tunneling pests.

**Random SONIC MOLECHASER** is completely harmless to worms and other underground bugs.

- MOLECHASER operates in a circular pattern, approx. 36 meters in diameter. This must be an unobstructed 36 meters.
- Place MOLECHASER at site of worst rodent infestation.
- Remove MOLECHASER if ground freezes or when flooding occurs.
- Replace battery after 10 months or when sound is no longer audible.

## BURROWING OUTDOOR PESTS AFFECTED:

\* Moles \* Ground Squirrels \* Also, Shrews, Voles, Pocket Mice, Gophers and Ants

## OPERATING INSTRUCTIONS:

1. To open, unscrew top cover anti-clockwise.
2. Remove battery box and insert 4 x 1.5V alkaline batteries as indicated. If battery installation is correct, you should hear the first vibrating sound within 30 seconds.
3. After ensuring battery installation is correct, replace Battery Box and tighten Top Cover to ensure 100% maximum weather protection.
4. Insert **Random SONIC MOLECHASER** into the ground up to the Corrugated Portion. Your **Random SONIC MOLECHASER** will work Day and Night.
5. If you prefer, you may insert the unit all the way into the ground. This will prevent the chance of running over the unit with your lawnmower. If you choose the option, be certain to insert the unit so that the top of the top cover is flush with the surface. If you leave it protruding an inch or two it could be a tripping hazard. Be sure to note the location of the unit so that you can find it replace batteries or remove it for the season.

The unit will work for 10 months on one set of alkaline batteries. To replace batteries simply repeat steps 1-3. Please note damaged lawns, shrubs, etc will take up to 6 weeks to rejuvenate. Climate permitting, leave your **Random SONIC MOLECHASER** in ground to repel new generations of pests.

## SPECIFICATIONS:

- Dimensions: 41.5cm(L) x 8cm (Diameter)
- Weight: 330 grams w/o battery
- Power Supply: 1.5V (4 x D cell batteries)
- Time Interval: 15 – 75 seconds randomly
- Time of sound emission 1.5 – 3.5 seconds randomly
- Effective Range: 1000 sq. Meters unobstructed

## IMPORTANT:

1. Top cover of MOLECHASER must be tightened again after insertion into the ground so there can be no possibility of water damage.
2. Make a pilot hole before inserting MOLECHASER into hard ground. \*DO NOT HAMMER OR PUSH EXCESSIVELY OR YOU MAY DAMAGE UNIT.
3. Range of effectiveness depends largely upon soil type: Dry, sandy, or peat soil does not conduct the sound waves easily and sometimes two Molechasers may be required. Moist clay is the best conductor of sound.
4. Do not expect instant reaction - MOLECHASER must be used continuously for up to 7 days before ground rodents start to move away from the area.

## EXPLODED VIEW

