

# RANDOM MOTOR CHASER MULTI-FUNCTIONAL

KEEP FIELD RODENTS AND ANIMALS OUT OF YOUR GARDEN AND LAWN EFFECTIVELY!

**RANDOM MOTOR CHASER** utilizes the principle of centrifugal force to create sound and vibration by motor. It is the most effective, humane and environmentally friendly way in keeping gardens, orchards and lawns free of **destructive field moles, ants, rabbits, snakes, rodents and wild animals**. **It can be put on the floor or against the walls of the summer house, warehouse, storage, etc. to get rid of lizards, geckos, rodents, and crawling insects after battery installation.**

Outdoor rodents, moles, snakes and crawling insects and animals sense the ground vibrations as a signal of danger. This signal causes them to move out of the area to avoid the danger. The **RANDOM MOTOR CHASER** exploits this nature to produce a penetrating sound vibration over an area of approx. 1,500 sq. meters. **Plus the specially designed horn shaped end as speaker**, the sound vibration can travel farther underground. Featured with a hanging hole on the top cover, the device can be hung on a tree or a post to scare animals and bird away eco-friendly and humanely.

Thanks to the improvement of modern technology, with the custom designed ASIC (Application Specific Integrated Circuit) the sound vibration can be generated and emitted from **RANDOM MOTOR CHASER** at the random duration of 1.5 – 3.5 seconds, and the duration of the hibernating (sleeping) intervals can be changed randomly from 15 – 75 seconds. Outdoor rodents, crawling insects and animals can not adapt themselves to the sounds and vibrations created. As a result, they move away from the protected area.

**RANDOM MOTOR CHASER** is of a unique hibernating circuit design. It consumes almost zero power between active intervals. The unit will continuously work for around 8-10 months on one set of alkaline batteries. The chemical-free **RANDOM MOTOR CHASER** is 100% waterproof and maintenance free.

**RANDOM MOTOR CHASER** is completely harmless to worms, burrowing animals and other underground bugs.

- Unit operates in a circular pattern, approx. 45 meters in diameter. This must be an unobstructed 45 meters.
- Place the device at site of worst pest infestation.
- Remove the unit if ground freezes or when flooding occurs.
- Replace battery after 8-10 months or when sound is no longer audible.

## 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. Make a pilot hole before inserting the unit into ground. Insert **RANDOM MOTOR CHASER** into the ground up to the CAP. Your **RANDOM MOTOR CHASER** 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 part of the top cover is flushed 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 it can be easily located in order to replace batteries or remove it for the season.
6. You may hang the **RANDOM MOTOR CHASER** on a tree or a post to scare field animals/birds away if needed.

The unit will work for 8-10 months on one set of alkaline batteries. To replace batteries, simply repeat steps 1-3. Please note that damaged lawns, shrubs, etc will take up to 6 weeks to rejuvenate. Climate permitting, leave your **RANDOM MOTOR CHASER** in ground to repel new generations of pests.

## SPECIFICATIONS:

- Dimensions: 39cm(L) x 5.5cm (Diameter)
- Weight: 345 grams w/o battery
- Power Supply: 6V (1.5V X 4 pcs. D cell batteries)
- Duration of Interval: 15 – 75 seconds randomly
- Duration of Sound Vibration: 1.5 – 3.5 seconds randomly
- Effective Coverage: within 1500 sq. meters unobstructed

## IMPORTANT:

1. Top cover of the device 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 the unit into the 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 Chasers may be required. Moist clay is the best conductor of sound.
4. Do not expect instant reaction – the unit must be used continuously for up to 7 days before ants and crawling insects and animals start to move away from the area.

