



Solar Sonic Spike™ PRO

with Hyperpulse Technology™

Protect Your Lawn!

The **Solar Sonic Spike™ PRO** features; solid construction, user-friendly battery installation/replacement, is maintenance free and weather proof. Utilizing the principle of centrifugal force to create sound and vibration by motor, your **Solar Sonic Spike PRO with Hyperpulse Technology™** is the most effective, humane and environmentally friendly way of keeping gardens and lawns free of destructive burrowing animals.

The **Solar Sonic Spike PRO with Hyperpulse Technology** repels unwanted burrowing animals with the strongest and least expensive power available, the sun. Solar-powered and maintenance-free, the **Solar Sonic Spike PRO** uses state-of-the-art technology to repel moles, gophers, voles, shrews, pocket mice and other destructive burrowing animals. Most underground animals have poor eyesight, yet nature has given them a very acute sense of hearing and sensitivity to ground vibration. This ingenious device is environmentally friendly and eliminates the use of poisons and traps around your children and pets. Since one full charge yields up to 4 days of trouble free power, the unit is capable of operating even in unfavorable weather without interruption. The **Solar Sonic Spike PRO with Hyperpulse Technology** produces penetrating sound and vibration over an area of approximately 13,500 square feet at 30 second intervals. Pets won't be affected, but burrowing animals find the noise irritating and eventually move to quieter surroundings.

- **Solar Sonic Spike PRO** is completely harmless to worms and other underground bugs.
- **Solar Sonic Spike PRO** operates in a circular pattern, approx. 130 ft. in diameter. This must be an unobstructed 130 ft.
- Place **Solar Sonic Spike PRO** at site of worst infestation.
- Remove **Solar Sonic Spike PRO** if ground freezes or when flooding occurs.
- Replace battery after approximately 4-6 months or when sound is no longer audible.

BURROWING RODENTS AFFECTED: *Moles, Gophers, Voles, Shrews, Pocket Mice and other burrowing animals

OPERATING INSTRUCTIONS:

1. To open, unscrew solar panel top cover counter-clockwise.
2. Insert 3 'AA' rechargeable batteries (included) with the positive (+) side up. If battery installation is correct, you should hear the first vibrating sound within 30 seconds.
3. After ensuring battery installation is correct, tighten the solar panel top cover to ensure 100% maximum weather protection. The batteries will begin charging when the unit is exposed to sunlight.
4. Make a pilot hole before inserting the **Solar Sonic Spike PRO** into the hard ground.
5. Insert the **Solar Sonic Spike PRO** into the ground fully leaving only the Solar Panel Cover above ground. ***DO NOT HAMMER OR PUSH EXCESSIVELY OR YOU MAY DAMAGE THE UNIT.**
6. 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 this option be certain to insert the unit so that the top of the top cover is flush with the ground surface. If you leave it protruding an inch or two it could become a tripping hazard. Be sure to note the location of the unit so that you can find it to replace batteries or remove it for the season.



IMPORTANT:

- Install the unit where it will receive maximum sunlight. Do not install the unit where it will be shaded by buildings, trees, or plants. If the unit is shaded it will not perform properly.
- Top cover of the **Solar Sonic Spike PRO** must be tightened again after insertion into the ground so there can be no possibility of water damage.
- Range of effectiveness depends largely upon soil type : Dry, sandy, or peat soil does not conduct the sonic waves easily and sometimes two **Solar Sonic Spike PRO's with Hyperpulse Technology** may be required. Moist clay is the best conductor of sound.
- Do not expect instant reaction - the **Solar Sonic Spike PRO** must be used continuously for up to 7-14 days before burrowing animals start to move away from the area.

IMPORTANT:

- Please note damaged lawns, shrubs, etc will take up to 6 weeks to rejuvenate.
- Climate permitting, leave your **Solar Sonic Spike PRO** in the ground to repel new generations of pests.

SPECIFICATION:**Model:** S7915**Power Supply:** 3.6VDC**Batteries:** 3 'AA' NiMH 1200 mAh (included)**Operating Time:** Up to 4 days without recharge**Frequency:** Multi-modal**Duty Cycle:** 30 seconds**Coverage:** 13,500 sq. feet (1/3 Acre)**Weight:** 16 oz.**Dimensions:** 12 1/2" x 3 1/8"

If you experience difficulty in the operation of your unit, or if your unit requires repair please contact:

Manufactured for:



Woodstream Corporation
69 N. Locust St.
Lititz, PA 17543
Telephone: 800-800-1819