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Isotronic 123

Isotronic 2 Eye Wasp and Moth Repeller

Model: 123 | Brand: Isotronic

Introduction

The Isotronic 2 Eye Wasp and Moth Repeller is designed to deter wasps and moths using high-frequency ultrasonic sounds. This device offers an environmentally friendly solution for pest control without the use of chemicals or poisons. It is suitable for both indoor and outdoor use, providing a wide coverage area.



Image: The Isotronic 2 Eye Wasp and Moth Repeller, a compact white device with two green insect icons, designed for effective pest deterrence.

Product Overview

This device incorporates several key features for effective and safe pest control:

- **Range:** The effective range is over 50 m² per device. Note that the ultrasonic waves do not penetrate walls, making it ideal for open outdoor spaces or single rooms indoors.
- **Anti-Habituation Effect:** The repeller operates with varying frequencies to prevent wasps and moths from becoming accustomed to the sound, ensuring continuous effectiveness.
- **High-Frequency Sounds:** It emits sounds intermittently (approximately 2 seconds on, 4 seconds off) that disturb wasps and moths. These sounds are imperceptible to humans and most household pets.

- **Environmentally Friendly:** The device functions without the need for poisons or harmful chemicals, making it safe for the environment, children, and pets.
- **Compact and Mobile:** Powered by 6 x AAA micro batteries (included), the repeller is portable and can be used in various locations. It offers a battery life of up to 3 months.



Image: Icons illustrating the repeller's features: battery operation, ultrasonic sound emission, wide coverage area, and environmentally friendly design.

Setup

To prepare your Isotronic Wasp and Moth Repeller for use:

1. **Unpack:** Carefully remove the device from its packaging.
2. **Battery Installation:** Locate the battery compartment, typically on the back or bottom of the device. Insert 6 x AAA micro batteries, ensuring correct polarity (+/-). The device is supplied with batteries.
3. **Power On:** Once batteries are installed, the device should automatically begin operation or have a power switch to activate it. A small indicator light may confirm it is working.



Image: A diagram showing the dimensions of the repeller: 84 mm height, 53 mm width, and 43 mm depth.

Operating Instructions

For optimal performance and continuous deterrence:

- **Continuous Operation:** The device must remain continuously on to permanently repel animals and keep them away.
- **Frequency Technology:** The repeller uses ultra-high threshold frequencies that prevent habituation. These frequencies are designed to be annoying but not painful for the target animals.
- **Adaptation Period:** It can take up to 3 weeks for animals to leave their familiar environment and for you to notice a significant change. The duration depends on the species, age, breed, and size of the animals.

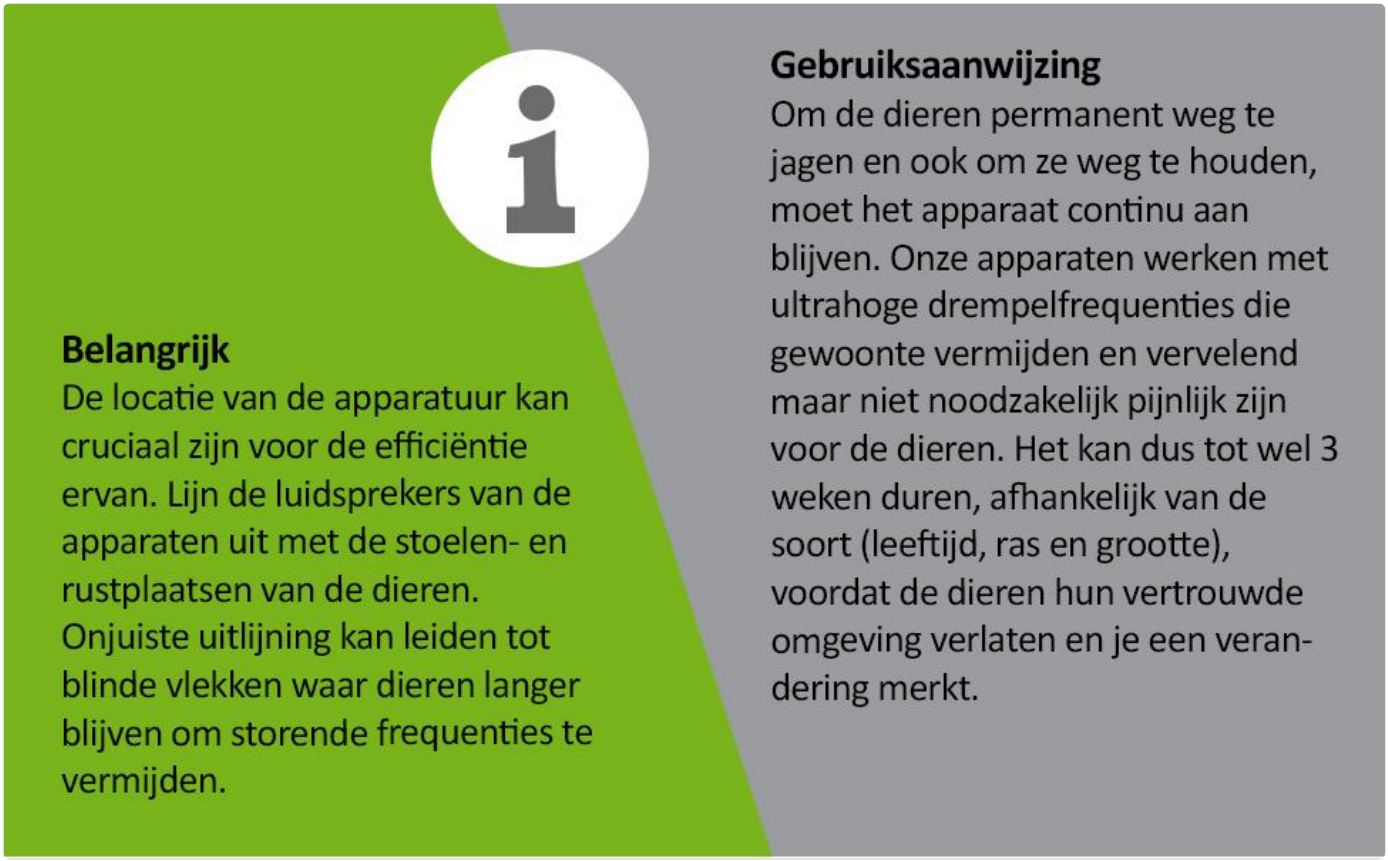


Image: A graphic highlighting important usage notes, emphasizing continuous operation and proper placement for effectiveness.

Placement Guidelines

The location of the device is critical for its efficiency:

- **Strategic Alignment:** Align the device's speakers directly towards the areas where wasps and moths rest, nest, or are most active.
- **Avoid Obstructions:** Ensure there are no physical obstructions (e.g., furniture, thick foliage, walls) directly in front of the device that could block the ultrasonic waves. Ultrasonic waves do not penetrate solid objects.
- **Prevent Blind Spots:** Incorrect placement can create 'blind spots' where pests may remain undisturbed, reducing the overall effectiveness of the repeller.
- **Indoor Use:** Place in living rooms, attics, or sheds. For best results, place one device per room or area.
- **Outdoor Use:** Ideal for patios, gardens, and other outdoor areas. Position the device to cover the desired area, keeping in mind the 50 m² range.

Image: A collage showing various application areas for the repeller, including home, garden, park, garage, patio, and general outdoor settings.



Image: The repeller positioned on a kitchen counter, demonstrating its suitability for indoor use.

Maintenance

The Isotronic Wasp and Moth Repeller requires minimal maintenance:

- **Cleaning:** Wipe the device periodically with a soft, dry cloth to remove dust or dirt. Do not use abrasive cleaners or immerse the device in water.
- **Battery Replacement:** Replace the 6 x AAA micro batteries when the device's indicator light dims or if you notice a decrease in effectiveness. Battery life is approximately 3 months.
- **Storage:** If storing the device for an extended period, remove the batteries to prevent leakage and store in a cool, dry place.

Troubleshooting

If you experience issues with your repeller, consider the following:

- **Device Not Working:**
  - Check if batteries are correctly inserted with proper polarity.
  - Replace old batteries with new ones.
  - Ensure the power switch (if present) is in the 'ON' position.
- **Reduced Effectiveness:**
  - Verify the device's placement. Ensure the speakers are not obstructed and are directed towards pest activity areas.
  - Confirm the device has been running continuously for at least 3 weeks, as an adaptation period is required.
  - Consider if the coverage area is too large for a single device. Multiple devices may be needed for larger or complex spaces.
  - Replace batteries, as low power can affect ultrasonic output.
- **Pests Still Present:**
  - Re-evaluate placement to eliminate any blind spots.
  - Ensure the device is operating continuously.

- Understand that complete eradication may not occur instantly; the device aims to deter and repel over time.

Specifications

Feature	Detail
Brand	Isotronic
Model Number	123
Product Dimensions	5 x 18 x 17 cm
Weight	250 g
Power Source	6 x AAA batteries (included)
Battery Life	Up to 3 months
Effective Range	Over 50 m²
Sound Type	High-frequency ultrasonic (imperceptible to humans/pets)
Material Feature	Environmentally friendly
Scent	Odorless
First Available Date	January 15, 2020

Safety Information

Please observe the following safety guidelines:

- **Children and Pets:** The device emits sounds imperceptible to humans and most household pets, making it safe for use around families and animals.
- **No Chemicals:** This repeller operates without the use of poisons or chemicals, eliminating risks associated with toxic substances.
- **Water Exposure:** The device is not waterproof. Avoid exposing it to rain, splashes, or immersing it in water to prevent damage.
- **Battery Safety:** Use only the specified type and number of batteries. Do not mix old and new batteries or different types of batteries. Dispose of used batteries responsibly.
- **Disassembly:** Do not attempt to open or repair the device yourself. This may void the warranty and could lead to malfunction.



Image: A family with a dog enjoying a picnic outdoors, with the Isotronic repeller visible, illustrating its safe use around family and pets.

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