



AVIANOVA

# MAGNETO<sup>®</sup>

**Innovative Bird Control System with low- Intensity Magnetic Pulses**

- **SAFE**
- **SILENT**
- **SCIENCE BASED**

**MAGNETO<sup>®</sup> is an advanced bird deterrent system** using controlled low-intensity magnetic pulses to temporarily disorient birds' navigation sense—effectively deterring them without causing harm.



## WHY CHOOSE MAGNETO<sup>®</sup>

- ✓ **100% Bird-Friendly**  
No injury or mortality
- ✓ **Silent & Invisible**  
No visual or acoustic disturbance
- ✓ **Highly Effective**  
For residential, commercial & industrial use, including ATEX areas
- ✓ **Easy to Install**  
Low power ( $\leq 10$  W), minimal maintenance
- ✓ **Habituation-free technology**  
Consistent long-term effectiveness



## ENGINEERED BY EXPERTS

**Developed by specialists** in physics, electronics, ornithology and bird control, based on scientific expertise.

Certified Quality



## MAGNETO HOME

EMF Generator

Isolator 100 pcs

Enameled Copper wire 250 meters

Double insulated wire 50 meters

IP68 Push Connector



## MAGNETO PRO

EMF Generator

Isolator 175 pcs

Enameled Copper wire 500 meters

Double insulated wire 50 meters

iP68 Push Connector



## MAGNETO ATEX

EMF Generator

Isolator 175 pcs

Enameled Copper wire 500 meters

Double insulated wire 50 meters

iP68 Push Connector



## Technical Specifications

### Feature

Coverage Radius  
Power Supply  
Energy Consumption  
Operating Temperature  
Ingress Protection  
Construction

### Details

Up to 500 linear meters per device  
110V AC or 220V AC  
10 W  
-20 °C to +60 °C  
IP67  
Industrial grade flame-retardant

## Key Features

- Non-lethal, long-term solution
- Ideal for industrial environments
- Minimal maintenance required
- Rugged, modular design for harsh conditions
- Scalable system—add units as needed



## Support & Training

Avianova offers full technical support, installation guidance, and certification through our AVIANOVA Training Center.



### PRODUCER

AVIANOVA SLR  
Holistic Bird Control

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