

# A SCIENTIFIC REVOLUTION

Flock Off, an innovative solution in bird control, was designed to address the challenges of bird infestation in a humane and effective way utilizing advanced features and intelligent mechanisms to safeguard your premises.

Conceived by a quantum physicist, and developed by experts in Ornithology and Entomology, Flock Off uses applied science to disrupt the actual migratory physiology of birds. Birds decode information about the Earth's magnetic field through a protein in their retina and use this data to guide and direct their flight. The Flock Off System generates electromagnetic pulses, which disrupts their ability to navigate and land. Birds do not have to physically touch the system for it to be effective.

The benefits of this innovative solution extend beyond bird deterrence. By effectively controlling bird populations, it helps prevent damage to structures, equipment, and vegetation, reduces health risks associated with bird droppings, and maintains a cleaner and safer environment for humans and other animals, not to mention keeping the aesthetic of the structure intact.



### SAFE & HUMANE

The Flock Off system does not emit problematic radio frequency (RF) nor ultrasound waves. It operates at 2,500 volts AC at .021 amps, has a power consumption of 25 watts and an output frequency in the audio frequency (AF) spectrum. This frequency is converted into an electromagnetic pulse and is not audible or harmful in any way. It will never interfere with electrical systems, WiFi, electronic communications or other systems.Birds & People are NEVER harmed by Flock Off.



Flock Off was recently studied by the highly rated University of Arizona's College of Agriculture and Life Sciences Department of Entomology in conjunction with Oregon State University. Their published findings show a virtually 100% efficacy rate for bird abatement while simultaneously doing NO harm to the birds. Flock Off is a 100% eco-friendly solution!



### CERTIFICATION

The Flock Off system has obtained FCC, Industry of Canada, CE and UKCA certifications that validate its compliance with health and safety standards for safe operation around humans and other electronic devices.



**PROVIDES COVERAGE UP TO 600FT/180M** 









#### **POWER SUPPLY**

Enclosure: Polycarbonate Size: 8 ¾ in x 5 % in x 3 % in Weight: 4.65 lbs IP Rating: 65 AC 110/220 volts Power Consumption: 25 watts System Operation: 2,500 volts AC at .021 amps 2 year Manufacturer Warranty

#### **STAINLESS STEEL WIRE**

316 Stainless Steel WIre, 0.45 mm gauge Polished 650 to 750 N/mm2 resistance for electromagnetic conduction Durable / Minimal Corrosion Potential 600 feet included with system

#### **RING & SPRING**

Ring Stainless Steel 316L alloy steel Corrosion resistant Used to facilitate connections 20 included with system

Spring

1mm extension spring hook 316L stainless steel spiral Used to create tension and provide proper rigidity 20 included with system

INSULATED WIRE Double Insulated Wire with updated MC4 Connection 82 feet / 25 meters included with system



**CAPACITORS** Available in 3 styles (Roof, Clip, Magnetic) Crafted with UV-Resistant polypropylene and Galvanized Steel 100 included with system

**For inquiries** 

## SCAN ME



www.FLOCKOFF.com

