



Harm-Free Bird Control

Humane

Symterra EM Pro is silent, odorless, and completely harmless to birds, humans, and other animals.

Proven Effective

Once implemented, our technology is proven to permanently deter any bird that encounters it.

Safe and Simple

We're committed to creating safe and easy to implement systems - because you don't need to replace one hassle with another.





EMF - Electromagnetic Field Technology

Conceived by a quantum physicist in 2009, and developed by experts in Ornithology and Entomology, Flock Off is now known as Symterra. The system uses applied science to disrupt the migratory physiology of birds with a tuned, electromagnetic pulse, only felt by birds.

When birds fly near, Symterra disrupts a key protein in their bodies used to navigate. It affects mineral crystals present in their beaks and wave receptors in their ears, eyes, and brain. This momentarily halts their ability to judge speed, direction and distance. The birds experience what humans might feel as “vertigo” within 1.5m of the system...AND simply cannot land.

Unlike some bird control measures, Symterra is harmless to birds, harmless to humans and harmless to other animals. It is aesthetically pleasing, silent, low-profile and engineered for durability in all environments.

One Symterra system will protect up to 150 linear meters of structure with the capacitor set at 1.2m intervals. With Symterra, Birds humanely and naturally relocate themselves!

New Development for 2024:

At the time of catalogue release, a new version of the system, Symterra 4.0 is set to be available. Consisting of a redesign from the initial system launched by PestIT in Australia and New Zealand in 2022; the new Symterra has the capacitors and insulated wire fused in a series of 30m lengths consisting of 25 capacitors.

Each capacitor is set at 1.2m intervals, with a built in magnet for easy attachment to metal surfaces. The capacitors can also be glued or screwed to other surfaces.





New Development - 2024

At time of producing this catalogue, a new version of Symterra is being introduced to Australia and New Zealand by Pest IT.



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