

# Product Catalog

## Retail





# MAKE-EM-MOVE MANUFACTURERS

## HISTORY OF MAKE-EM-MOVE MANUFACTURING

Tom Kaps operated a small cleaning and general maintenance business for over 20 years. After his cleaning company handled a few bird control contracts with success, Tom formed Flock Free with his partner, Paul Rosario, in 2007. In just a few short years Flock Free grew from a small, northeast bird control company to a full-service, international bird control provider based out of an industrial warehouse in Lakewood, NJ. We are proudly Home Depot's #1 bird control provider, responsible for servicing their stores across the country and even over the Canadian border.

Flock Free has developed a systematic approach to deterring birds from commercial properties using traditional methods in conjunction with our unique products and practices. We have experimented with every bird remediation tool on the market thus we can speak from experience as to which methods of bird control work and those which are not cost effective. Our list of services includes; power washing, property inspection and gap sealing, high dusting, netting installation and repair, beam clip installation, spiking, low voltage tracking, gel application and removal, Flight-line installation, catch and release program, nest removal and much more.

At Flock Free we believe that educating customers and providing realistic expectations is paramount. When we are unable to achieve desired results using established products we develop alternative, humane ways to solve our customer's bird issues. This quest for perfection is what lead Tom and Paul to design, manufacture and pat-

ent their own bird hazers. After creating a multitude of innovative bird and rodent control products they developed a manufacturing division, Make Em Move Manufacturing, LLC. All products manufactured by Make Em Move are green, effective and forward thinking. Our newest product line includes the Pallet Protector, Flock Reflector and Shock Stick, just to name a few.

We believe managing both the manufacturing component of Make Em Move along with the service entity of Flock Free sets us apart from other bird control professionals. Our familiarity and faith in our products coupled with reliable and experienced service technicians allows us to offer our customers a truly unique experience rarely seen in the pest control industry.





# MAKE-EM-MOVE MANUFACTURERS

## Bird Hazers

### Bird Hazers

Make Em Move Manufacturing brings you a unique solution to control birds in open air environments. Our bird control hazers are High-Tech, fully Self-Contained and safe for the birds and have been designed for indoor and outdoor use.

All MEM bird control hazers turn Fog Force (Methyl Anthranilate) into an invisible, lighter than air haze that rises to meet birds in-flight. MA has a pleasant grape aroma to humans. When inhaled by birds, however, MA nano-particles irritate the bird receptors associated with taste and smell. While not harmful, the MA causes enough of an unpleasant reaction to make birds want to leave the area. It only takes a small amount of MA to provoke a reaction in birds .



Each Hazer was designed with a different bird control scenario in mind. Whether interior or exterior, Make Em Move Manufacturing has a solution for you. We back every hazer with a manufactures warranty and if you need professional installation, we can provide a qualified team for you.

Some industries where our hazers are currently being used:

- Farming - [See Video](#)
- Casinos
- Large Manufacturing Companies
- Leading Hotel and Casino Chains
- Golf Courses, Parks, Fields and Stadiums - [See Video](#)
- Big Box Retail Facilities and Grocery Stores
- And More.....





# MAKE-EM-MOVE MANUFACTURERS

## Bird Hazers

### Tweetzilla



Tweetzilla Hazing Unit



Tweetzilla Hazing Unit

Its light haze and silent operation make the Tweetzilla our most versatile machine. This hazer is commonly used in public areas both indoors and outdoors.

Installation: We suggest a minimum installation height of 6 feet for indoor uses and 8 feet for outdoor installations.

Refilling: The Tweetzilla is refilled by opening the cabinet door and removing the filler cap. We suggest using a funnel and avoid overfilling.

**Item ID: TZ-003**

Model Name	Tweetzilla
Haze Type	Lighter haze
Coverage	1 acre
Dimensions	23.5 H x 18 W x 9.25 D
Weight	55 lbs
Heater	Thermostatically controlled
Timer	Programmable digital timer
Electrical	5 amps
Battery Backup	Yes
MA Capacity	1.5 gallons
Warranty	1 year if fluid is purchased from MEM / 90 day warranty if purchased elsewhere
Other	Protective cover available for outdoor use

# MAKE-EM-MOVE MANUFACTURERS

## Bird Hazers



### Moby



Moby Hazing Unit



Moby Hazing Unit

This affordable Moby Hazer produces a larger size molecule, and can be used indoors and outdoors. It is equipped with an outlet to allow usage of a fan to increase its coverage. This machine is ideal for small birds and can be used to supplement both the Super Hoot and Tweetzilla hazers, which both produce a lighter haze. The Moby can be discreetly hidden outdoors with a camouflage cover.

For interior installation, the Moby should be hung so the base of the machine is approximately 6 feet above ground level. At this height birds cannot fly below the hazer to avoid it, but the haze remains above head level for people walking below. To avoid residue, mount the Moby at least 6 feet from any overhead obstruction or wall.

Refilling: The Moby is easy to fill using the filler cap on top of the machine. Simple remove the airline, twist off the cap counter-clockwise, and fill the tank. When you open the cabinet of the Moby you will be easily able to see the fluid level in the tank as you pour.

**Item ID: M-004**

Model Name	Portable Moby
Haze Type	Slightly heavier haze
Coverage	Quarter acre, 1 acre with fan
Dimensions	12.5 H x 18 W x 10.25 D
Weight	26 lbs
Heater	Thermostatically controlled
Timer	Simple, programmable timer controls duration and frequency
Electrical	5 amps
Battery Backup	Yes
MA Capacity	1.5 gallons
Warranty	1 year if fluid is purchased from MEM / 90 day warranty if purchased elsewhere
Other	Protective cover available for outdoor use



# MAKE-EM-MOVE MANUFACTURERS

## Bird Hazers

### Portable Moby



Portable Moby Hazing Unit



Portable Moby Hazing Unit

The Portable Moby produces a heavier haze and deters small birds from multiple locations. The machine is lightweight and easy to move, and can be used inside or outside with the optional cover. The machine's sleek look makes it great for uses around pools, patios, food courts, etc.

**Installation:** Be sure to keep the Portable Moby at least 10 feet away from public areas if mounted on the ground. Keep at least a 6 foot gap from any walls or overhead obstructions to reduce the possibility of residue issues.

**Refilling:** The Portable Moby has a filler cap on top. Be sure to use a funnel and pour slowly to avoid spilling or overfilling. Any spillage should be cleaned immediately to avoid staining the metal exterior.

**Item ID: PM-005**

Model Name	Portable Moby
Haze Type	Slightly heavier haze
Coverage	Quarter acre, 1 acre with fan
Dimensions	12.5 H x 18 W x 10.25 D
Weight	26 lbs
Heater	Thermostatically controlled
Timer	Simple, programmable timer controls duration and frequency
Electrical	5 amps
Battery Backup	Yes
MA Capacity	1.5 gallons
Warranty	1 year if fluid is purchased from MEM / 90 day warranty if purchased elsewhere
Other	Protective cover available for outdoor use

# MAKE-EM-MOVE MANUFACTURERS

## Bird Hazers



### Industrial Hazer



Industrial Hazer Unit

Designed to cover large open air spaces and incorporating a powerful fan, the Industrial Hazer is ideal for large agricultural or industrial applications such as farms, parks, or airport runways. It has been designed to specifically address geese infestations in areas such as office complexes or athletic fields. This unit can be truck or tractor-mounted to be moved around a large area.

**Installation:** This unit is mobile, so move the machine daily as needed to take advantage of the wind. On calm days, simply point the machine at the area to be protected.

**Refilling:** The Industrial Hazer is easily refilled by removing the airline on the fluid holder and twisting the cap counter-clockwise. After filling the tank, replace the cap and reconnect the airline, making sure the nozzle which disperses the haze is facing away from the fan.

**Item ID: IH-006**

Model Name	Industrial Hazer
Haze Type	Slightly heavier haze
Coverage	2 acres plus
Dimensions	37 H x 30 W x 14 D
Weight	60 lbs
Heater	Thermostatically controlled
Timer	Programmable digital timer
Electrical	9 amps
Battery Backup	Yes
MA Capacity	2.5 gallons
Warranty	1 year if fluid is purchased from MEM / 90 day warranty if purchased elsewhere



# MAKE-EM-MOVE MANUFACTURERS

## Bird Hazers

### Fog Force



#### What is Fog Force?

Fog Force creates an invisible haze that is lighter than air. Since the Birds can't see the haze they can't avoid it. When flying thru the Haze the birds experience pain to a nerve located in their beak call the trigeminal nerve. The pain similar to a toothache and will teach the bird to avoid an area. It is important to note that the Haze we create only effects birds during flight.

#### Is it Safe?

When used as directed, Fog Force is harmless to people, pets, plants and birds. It consists of Methyl Anthranilate or MA and soybean oil. MA exceeds US Food Chemical Codes (FCC) specifications, and is classified as Generally Recognized As Safe (GRAS). MA is used as a fragrance or flavoring in many types of foods including; soda, ice cream, candy and gelatin. It

comes from natural sources such as concord grapes and the blossoms of gardenias and jasmine.

#### How Does Fogging Work?

Fog Force is a contact repellent - all the birds must be exposed to the fog or haze. When exposed, the MA particles stimulate a bird's trigeminal nerve and mucous membranes creating a sensation similar to eating a hot pepper. The birds soon associate the location with the repellent and leave the area for good.

#### Applying Fog Force

Fog Force is ready to use, do not dilute or mix with any other material. For best results use 'low' or 'dry' output settings to produce a dry fog or haze with most particles in the 10-20 microns size range. A dry fog spreads quickly and efficiently, permeating all areas without leaving an oily residue. Fog Force may not be effective for nesting birds. The hard-wired nesting instinct can outweigh any repellent effect. Other control methods may be required for nesting birds.

**This product is manufactured to specifications for the MEM Hazers. Other MA products will not give the same results and do not have the same tolerance to freezing.**

**Item ID: MA-009**



# MAKE-EM-MOVE MANUFACTURERS

## Bird Hazers



### Hazer Covers



Hazer Cover- Camo



The Bird Hazer Unit Covers are a vinyl cover that protects the exterior of the machine while allowing easy access to the interior of the machine and filling.

Covers protect from the weather as well as hides the units in high traffic areas. These will keep your customers from seeing the unit and limit the questions of what the unit is for.



# MAKE-EM-MOVE MANUFACTURERS

## Flying Hawk

### Interior Flying Hawk



The Interior Flying Hawk is designed to be mounted under canopies and rotate on a timer, giving hawk cries as it moves, to frighten off birds. The unit is designed to stop in the same spot after each cycle.

Hanging Rotator comes with an adjustable pole that can be adjusted from 4 feet to 20 feet allowing for a total coverage area of 40 ft . Each unit comes with an internal mp3 player and adjustable timer ( pre set at factory ) and built in mounting brackets .

The kite component to the Flying Hawk machine is also available separately! The bird kite is a realistic looking Falcon and when attached, flies like a real hawk would. The wing span of the kite is 44 inches. High quality inks are used to ensure fade resistance.

The pole is an integral part of the Flying Hawk. Made out of fiberglass, the pole has reinforced butt sections and can be extended to fit the desired height.

**Item ID: FHI-015**

# MAKE-EM-MOVE MANUFACTURERS

## Flying Hawk



### Exterior Flying Hawk



The Flying Hawk was designed to keep birds from entering open doors, loading dock areas, and other areas by frightening them away. The Flying Hawk best used for repelling migratory birds . Not designed as a standalone system for resident birds, however can be used as a part of an overall bird program to remove birds. You can view the hawk at the link below.

<http://www.youtube.com/watch?v=vsuM1fHSisw>

Rotator comes with an adjustable pole that can be adjusted from 4 feet to 20 feet allowing for a total coverage area of 40 ft . Each unit comes with an internal mp3 player and adjustable timer ( pre set at factory ) .

The kite component to the Flying Hawk machine is also available separately! The bird kite is a realistic looking Falcon and when attached, flies like a real hawk would. The wing span of the kite is 44 inches. High quality inks are used to ensure fade resistance.



The pole is an integral part of the Flying Hawk. Made out of fiberglass, the pole has reinforced butt sections and can be extended to fit the desired length.

**Item ID: FHI-014**

# MAKE-EM-MOVE MANUFACTURERS

## Protection Products



### Shock Pad / Pallet Protector



The Pallet Protector is a heavy vinyl mat that lets off a small shock that harmlessly jolts the birds and animals when they walk on it. It is charged by a 9 volt battery, has two handles and four rings to mount it. Controller comes attached in plastic pouch.

These can also be used to shock birds and wildlife by placing a food attractant on the pad and enticing the animal to step on the pad.

Great for boats, docks, on top of trash cans and anywhere you need to give an animal a jolt.



**Item ID: PP-028**

### Flock Reflector



The Flock Reflector uses the sunlight and wind to create flashing lights during daylight hours is an effective deterrent for seagulls and other migratory birds. Mix in with other deterrents for best results. Made from aluminum and plastic, its weatherproof construction will provide many years of service.

Optional: Extra hole in base to mount on a 45 degree rooftop. Great for buildings, barns, boats, docks, gardens and other agricultural applications"

The Flock Reflector can be screwed or glued into place or can be attached to boats or other non-porous surfaces with optional suction cup feet

**Item ID: FR-020**



# The Beam Clip System



The Beam Clip System is designed to electrify nearly any surface from beams and rafters in warehouses and barns to roof lines, all using a fence charger. The Beam clip System is a cost-effective way to permanently stop birds from roosting using an easy-to-install, integrated system of versatile clips, electric wire, shock tape and shock sticks. All these pieces can be linked together to form a permanent barrier that is much easier to use than nets or ugly spikes.

# MAKE-EM-MOVE MANUFACTURERS

## Beam Clip System



### The Beam Clip System

**Effective and easy to install! If you can connect Lego pieces you can install Beam Track.**

Beam Track is made from only 6 simple pieces that work together in an integrated way to connect electrical wires to nearly any surface with only a screw driver, pliers and wire cutters. Never before has there been a system so easy to install and it is 100% effective.

The Beam Track system combines the benefits of electrical track systems and flight line systems in an easy to install, highly durable electrical track system that provides years and years of maintenance-free, effective bird control that can be installed on many surfaces where other systems will not work or cannot be installed.

Imagine a system that can easily be installed on I-Beams, Pipes and yes, even in trees. The Beam Track/Tree Track system can be installed on nearly any surface.

All Beam Track parts are made in America from nearly indestructible plastic parts. Even the super bands used to connect to trees and pipes are highly durable.

Charge with any fence charger. MEM sell solar powered chargers for trees or any area where power is unavailable.

**Simply choose the mounting bracket that best matches the surface you are attaching to.**



The basic unit for Beam Track is the Base Bracket. Base brackets can be used on their own by attaching the bracket to the area where the wires will be run using screws, adhesives or super bands. Once the Base Bracket is secured wires are strung through the indentations in the bracket. Once the wires are run, simply "click" the cap onto the top of the Base Bracket to secure the wires. Base Brackets can be stacked on top of each other to increase the height of the wires to rise over obstructions or to increase the interval distance between mounting brackets.



Base Bracket secured to pipe using Super Bands. Attach in seconds.



# MAKE-EM-MOVE MANUFACTURERS

## Beam Clip System

### Shock Tape



Shock Tape is a conductive tape with 3 metal leads used to keep birds from landing on ledges, pipes, signs, etc. Shock Tape can be connected to the beam clip system for long runs where the product can be stuck to the surface. The Shock Tape can be charged using solar or a standard 110 charger. The tape comes in 50 or 100 foot rolls. Easy to apply- unpeel and stick, use a roller to secure. Shock Tape is best. Shock tape can be stuck to long lengths of PVC pipe to make long electrical perches for grapes and berries. It can also be attached to tree limbs if desired using plastic tie straps.

Charge using solar or a standard 110 charger. The tape comes in 50 or 100 foot rolls. Easy to apply- unpeel and stick. Best applied in temperatures above 40 degrees. When backing is removed the Tape is clear .

### Solar Charger



The Solar Charger is the basis of the energy source for the Beam Clip and Tree Trak systems. The solar panel adjusts to capture more power at your location. It comes with an over-discharge protection circuit and protected on/off flip switch. It has impact resistant housing and works at 4.5 amp hour, 6 volt lead-acid battery.

It is fully charged in 8 hours of full, direct sunlight. It has 2 1/4" keyhole mounting holes for easy installation.



# MAKE-EM-MOVE MANUFACTURERS

## Tree Trak



### Electrical Protection

Shock Sticks, Shock Tape and all Beam Clip / Tree Trak Parts can be used separately or connected together to install electric shock capabilities to myriad structural surfaces and into trees, bushes or other agricultural applications.

### Shock Stick



The Shock Stick is a low voltage stick that is hung in trees or laid across bushes to create artificial electrified perches. For use in trees, hedges, vineyards, fruit fields, cell towers, etc It is 48 inches long and can be charged by a common solar charger or standard 110 fence charger . Touch PVC construction with shrink wrapped leads for years of simple operation. An easy do-it-yourself way to protect crops, trees, etc.



Shock sticks can be wired by running Tree Trak up the limbs which will electrify the branches or by attaching a single wire to the limb and out to the shock sticks in the branches. Shock Sticks can then be wired together stick-to-stick or multiple wires can be run up multiple branches to electrify each stick individually. The Tree Trak Harness (page 32) allows for these multiple wires to be run.

Item ID: SS-021s

Item ID: SS-022b