



#### BIRD CONTROL

#### **MASTERSPIKES**



Reliable bird spikes designed and made in Singapore.

other bird control

# SHOCK TRACK SPRING LOADED BIRD GEL

#### **BIRD NETTING**



Fire retardant, UV treated and durable netting.

#### **BIRDIGO**



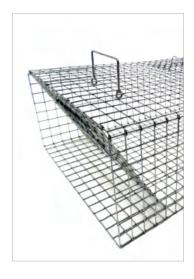
First in the world, table-top bird deterrent.

# OVISTOP

WILDLIFE MANAGEMENT

**ACOUSTIC DEVICES** 

#### **TOMAHAWK**



Professional stainless steel traps and carrier dens for a variety of animals.

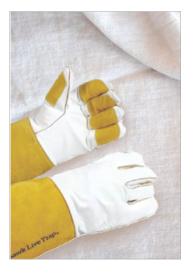
miscellaneous

#### PIG BRIG



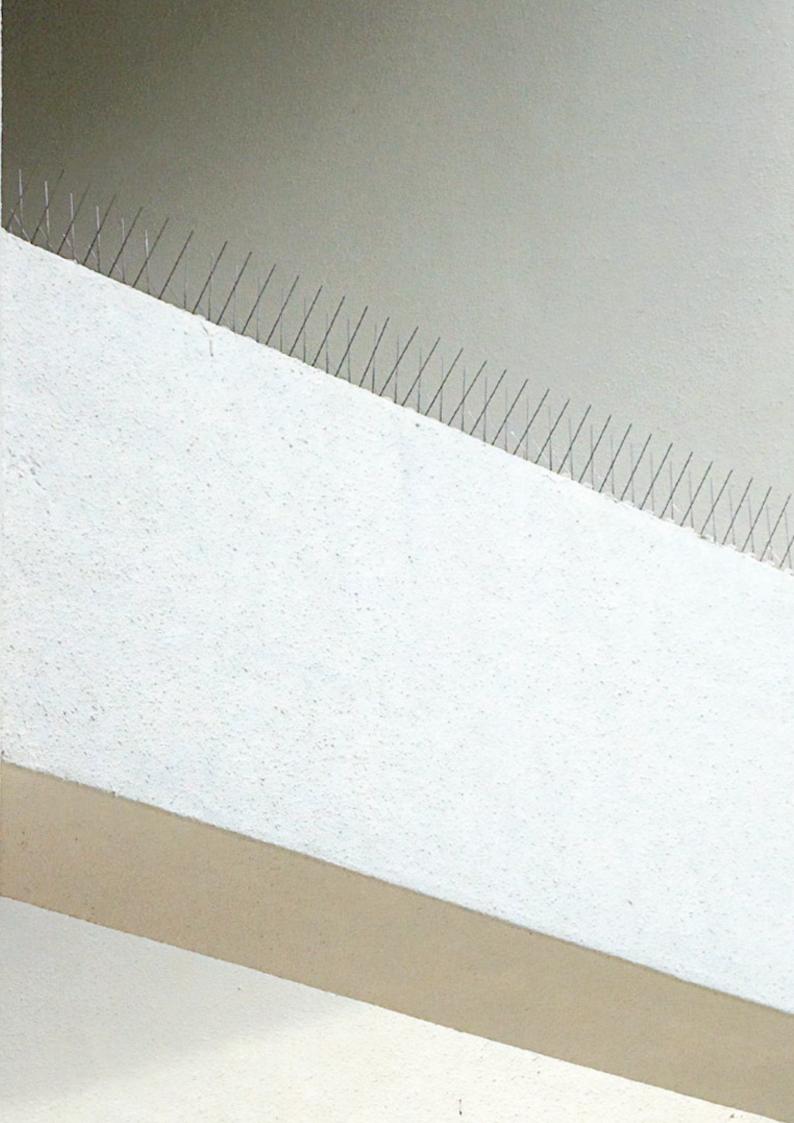
Most effective, easy to set up and portable feral hog trap.

#### **HANDLING**



Net poles
Animal control poles
Animal handling gloves

**CLEANING AGENTS** 



# BIRD CONTROL



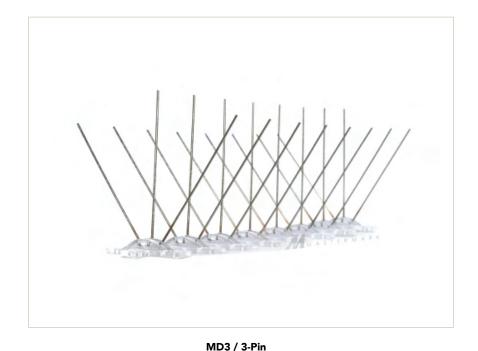




The **bird-brained solution** to your bird problems.

#### **MASTERSPIKES™**

Masterspikes are the most effective and durable bird spikes on the market. They are made with high-quality materials and are proven to last in all weather conditions. Masterspikes use enhanced pin angles to keep birds away without being unsightly. They are also customizable to fit any area, so you can keep your home or business bird-free no matter what the size or shape. Masterspikes are not just bird-be-gone, they're bird-gone-forever.





LD2 / 2-Pin



HD4 / 4-Pin

#### **FEATURES**

- UV-stabilised polystyrene base for extended durability
- Stainless steel 1.5mm pins less prone to bending
- Screw or glue mountable
- Wide base for better glue contact
- Flattened pins for durable pin grip
- Available in 1 foot long strips
- Easy snap off sections for adjusting lengths
- Square pins that are gentle on birds





#### **SPECIFICATIONS**

#### **Dimensions**

Base L 335mm (1ft ) x W 65mm

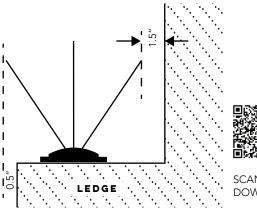
Pin Length 100mm

#### Recommended size guide

2-pin 4 – 6 inch ledge 110pcs / carton
3-pin up to 7 inch ledge 100 pcs / carton
4-pin up to 8 inch ledge 70pcs / carton

customized pins available upon request

#### **INSTALLATION GUIDE**





SCAN TO DOWNLOAD GUIDE

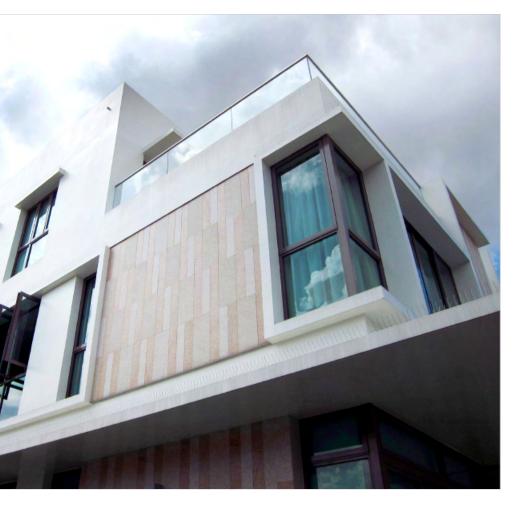


#### **ADHESIVE**

**Bostik High Tack H785** is a high quality, professional adhesive with an extremely high initial tack. It is a perfect complement to our bird spikes, making installation easy. Applicable on most building materials, indoor or outdoors, and it is able to withstand constant temperatures of up to 40°C. One tube of Bostik High Tack is able to install up to 20 spikes on average.

SKU: GLU











Keep birds out, peace of mind in.

#### BIRDNETTING

Mastermark Bird Netting - the superior choice for effective bird control. Our nets act as a physical barrier, preventing birds from accessing your building while remaining visually inconspicuous. With a finished ready-squared design, installation is a breeze on buildings, open doorways, and under-roof sections. Bird proof your building while maintaining the aesthetics with Mastermark Bird Netting - the premium solution for bird control.

#### **NETTING TYPES**







N0075

Grid Size 19mm (3/4")
Target Brids House Sparrows,
Asian Glossy

Starlings

N0125

Grid Size 28mm (1 1/8")
Target Brids Asian Glossy
Starlings,

Starlings, Mynahs, Pigeons N2000

Grid Size 50mm (2")
Target Brids Crows, Herons,

Egrets

#### **FEATURES**

- Made of multi-twine, knotted 6-ply High Density Polyethylene (HDPE) designed for maximum durability
- Fire retardant to reduce flammability
- UV-stabilised and rot resistant material perfectly suited for tropical climate without fading or deteriorating
- Each net is 50ft x 50ft

#### **SPECIFICATIONS**

Material High Density Polyethylene (HDPE)

Multi-twine knotted 6-ply

Melting Point ~135°C

Break Strength 20kg per twisted strand
Size 1 roll – 50ft by 50ft

Colours Black







#### **TENSION FIXTURES**



#### **Aluminium Ferrule**

MBN-F-004 / 50pcs for use with wire ropes



#### Stainless Steel 304 Turn Buckle

MBN-F-003 / 1pc to hold tension of wire ropes



#### **Stainless Steel 304 Wire Rope**

MBN-F-002 / 100ft roll serves as a perimeter frame that keeps the net taut

#### **INTERMEDIATE FIXTURES**



#### **Closed Screw Eye**

MBN-F-006 / 50pcs to anchor net to wall



#### **Opened Screw Eye**

MBN-F-007 / 50pcs to anchor net to wall



#### Wall Plug

MBN-F-008 / 100pcs to secure screw into wall

#### **CORNER FIXTURES**



#### M5 Net Bolt

MBN-F-009 / 50pcs supports weight of net and wire at corners or turns

#### TOOLS



#### **Hog Ring Stapler**

MBN-T-001 / 1 unit secures wire rope to netting



#### **Hog Ring Staple Bullets**

MBN-T-002 / 2000pcs used with hog ring stapler







# ACCESS FIXTURES





## BIRDIGO®





Birdigo acts as mediator, allowing us to co-exist with nature humanely. It simply deters without harming them.



Designed with simplicity in mind, Birdigo was made sleek and easy for all to use. Just push and go.



Birdigo's shoo-ing arm swings gently and is made blunt, making all who come near safe from harm.



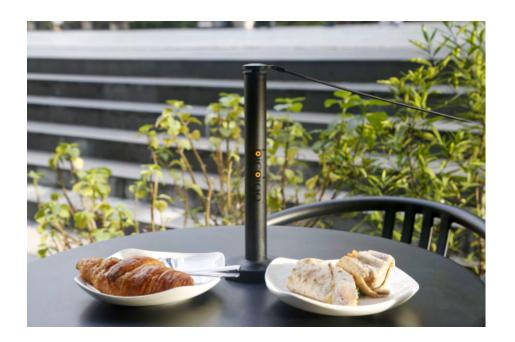
Your personal food protector, shielding your unattended food while you step away.



Your outdoor dining companion, keeping birds off the table, rain or shine.



This brilliantly effective tool is one of its kind. The only table top bird deterrence that works.





#### SHOCKTRACK SYSTEMS

Shock track systems provide a highly effective and humane bird control solution by delivering a gentle electric shock that discourages birds from landing or roosting. Durable and inconspicuous tracks can be used on a range of surfaces, making them an effective measure against medium to severe bird infestations in areas with low human activity.

Customisable Easy to install Flexible & discreet

#### **Target Birds**

Pigeons, Starlings, Mynahs, House Sparrows, Crows

#### **Recommended Areas**

Rooftops, Ledges, Parapets, Beams



Avipoint Shock Track

STS-001 / 1 unit

L 20m x W 8mm roll White or Black Colour





To join two lengths of tracks and can be used to connect lead wire to track via Female Spade Connectors



**Straight Connector** STS-C01 / 20pcs



**Corner Connector** STS-C02 / 20pcs



**Jumpers** STS-C03 / 20pcs



## Small Energiser

STS-002 / 1 unit

L 190mm x W 85mm x H 50mm Power input voltage 240V AC max output 7.5KV DC

Covers up to 300m



#### Large Energiser

STS-003 / 1 unit

L 190mm x W 85mm x H 50mm Power input voltage 240V AC

max output 7.5KV DC

Covers up to 600m



#### **Lead Wire**

STS-004/005 / 20m roll

Black or White Colour

The energisers are powered by plugging them into a power socket. For added safety, all energisers are supplied with a detachable lead that can be removed when the system is being worked on. Energisers must be installed in an upright position to prevent water ingress.

To crimp ends of lead wires or allow connections of lead wires



#### Female Spade Connectors

STS-C04 / 100pcs

Connection to track via straight/corner connectors/jumpers; or between lead wires with Male Spade Connectors



#### **Male Spade Connectors**

STS-C05 / 100pcs

Connection between lead wires with Female Spade Connectors



#### Connector Ring Terminals

STS-C06 / 100pcs

Connection of Lead Wire to Energiser

Other Tools



- 1. Wire Strippers STS-T01
- 2. **Track Sheares** STS-T02
- 3. **Crimper** STS-T03
- 4. **Digital Multimeter** STS-T04

#### SPRINGLOADED WIRE SYSTEMS

Spring-loaded wires provide effective bird proofing solutions by preventing birds from landing and roosting on surfaces. Our durable and easy-to-install wires offer a humane and long-lasting solution for protecting buildings and structures from bird damage and mess.

Extremely humane
Low profile
Fully customisable



**Target birds**Sparrows, mynahs

# **Recommended areas**Solid flat surfaces such as windowsills, ledges more than 2" wide, sprinkler pipes, glass panels





Aluminium L-bracket SLW-002 / pc



The 2mm thin wire is held together by a stainless steel 304 spring, keeping it taut yet unstable for birds to perch. Whilst we understand that a spring wire system is less obtrusive and that some people find it more aesthetically pleasing than bird spikes, it is does not provide as good a level of deterrence as a bird spike system.



#### BIRD REPELLENT GEL

#### Target birds

Pigeons, Mynahs, Starlings, House Sparrows, Crows

#### Recommended areas

Ledged, Beams, Pipes, Signs, Rafters, Windowsills

Bird Free Optical Deterrent Gel deters most types of unwanted birds from buildings and adjacent structures when applied. The gel creates an illusion of fire as birds have the ability to see ultraviolet light, which is why they change their behaviour and fly away when they see the gel, leaving structures and buildings bird free.

Compared to other gel type repellent products in the market which are almost all tactile gel type which means it is a single sensory type. To Nature Bird Free gel on the other hand is a multi-sensory type gel (visual, olfactory, taste, and touch sense) which works simultaneously to stimulate the birds to fly away.

#### 'To Nature Bird Free' Bird Repellent Gel





**200g Tube**BRG-200 / tube
Yellow Colour
covers approximately 8m



**250g Tube**BRG-250 / tube
Yellow Colour
covers approximately 10m



#### **ACOUSTIC DEVICES**

#### **ULTRASONIC REPELLERS**

For Warehouses, Parking Facilities, Manufacturing Plants

**Target birds** Bats, Starlings, Mynahs, House Sparrows, Crows



#### Bird-X Quad Blaster 4

ADS-004

Coverage 6500sqf

Frequency Ultrasonic 20 – 30hz
Dimensions 12" X 12" X 4"

Power 220v, 6ft Cord

Speakers 4 Internal Oscillating

Units



#### Bird-X Ultrason X

ADS-005

Coverage 3600sqf

**Frequency** Ultrasonic 15 – 25hz **Dimensions** Control Unit 9" X 9" X 5"

Speakers 4" X 4" X 6"

**Power** 220v, 6ft Cord **Speakers** 4 X 75w External

Speakers (100ft Wire

Each)

#### **SONIC REPELLERS**

For Warehouses, Parking Facilities, Manufacturing Plants

**Target birds** Bats, Pigeons, Starlings, Mynahs, House Sparrows, Crows



#### Bird-X BirdXpeller Pro

ADS-002

Coverage 10,000sqf Frequency Sonic 3 – 5hz Dimensions 6" X9" X 4" Power 220v, 6ft Cord

**Speakers** 1 X Internaml Speaker

#### SONIC AND ULTRASONIC REPELLERS

For Homes, Garages, Front Porch, Restaurants

**Target birds** Bats, Pigeons, Starlings, Mynahs, House Sparrows,

Crows

For Warehouses, Parking Facilities, Manufacturing Plants

**Target birds** Bats, Pigeons, Starlings, Mynahs, House Sparrows,

Crows



#### **Bird-X Transonic Pro**

ADS-003

Coverage 3500sqf

Frequency Ultrasonic / Sonic 3 –

**Dimensions** 40hz

Power 6" X 3" X 3" Speakers Ac Adaptor

> 4 X 75w External Speakers (100ft Wire

Each)

#### Bird-X BroadBand Pro

ADS-001

Coverage 3600sqf

**Frequency** Ultrasonic 15 – 25Hz;

Sonic 3 – 5Hz

**Dimensions** Control unit 9" x 9" x 5"

Speakers 4" x 4" x 6"

Power 220v, 6ft cord

**Speakers** 75w x 4 units (100ft wire

each)

#### PIGEON POPULATION CONTROL



#### Ovistop™

Ovistop is a veterinary medicine prepared using natural maze kernels to which is added a very low concentration (0.08%) of Nicarbazin, an active ingredient for birth control of birds. A consumption by the pigeon of 8–10g a day for at least 5 days a week totally inhibits eggs hatchability in treated pigeons.

- Simple, Effective And Safe
- Cost Friendly Method Reduced Management Costs
- Improvement In Town Living Quality
- No Risk To Humans Or Other Birds
- No Harm To Pigeon Health Or Environment
- No side effects plus birth reductions of up to 80% in 4 years





Pair these with an Autofeeder!

#### **Alphachloralose Coated Mung Beans**

Alphachloralose presents a compassionate and efficient approach to addressing the issue of nuisance birds. This unique product combines a carefully calibrated blend of alpha chloralose and mung beans, designed to serve as a humane bird anesthetic. Its purpose is to temporarily immobilize avian pests, ensuring their well-being is safeguarded, while avoiding any harm or fatality.

It is crucial for potential users of Alphachloralose in any country to exercise responsibility in its usage. This includes ensuring compliance with pertinent local regulations and adhering to the highest ethical standards for the well-being of wildlife and the environment.



#### **Super Concentrate Disinfectant**

F10SC

A high performance surface acting biocidal compound effective against bacteria, viruses, fungi and spores. Non-toxic, non-corrosive and non-irritant F10SC is versatile and safe to use in a variety of ways including surface disinfecting and fogging. It does not leave stains upon contact, and is alcohol and aldehyde free, and biodegradable.

100ml / 200ml / 1L / 5L



#### Odour Eliminator with Extra Pine Fragrance

F10OE

Bad odours usually arise from the presence of bacteria and bird droppings. F10 odour eliminator with pine fragrance works to remove any malodour present while the F10 proprietary disinfectant sanitises surfaces. At the same time, the disinfectant sanitises both the air and surfaces, leaving it not just fresh but hygienic and safe. This product works synergistically to get rid of bad odours at the source.

500ml / 5L

### Biofilm Remover and Heavy Duty Degreaser

F919SC

F919 biofilm remover and heavy duty degreaser is an alkaline blend of surfactants plus sequestrants and detergents buffered for optimal activity. It has an emulsifying action for removing heavy soiling, bird poop and biofilm from hard surfaces and equipment without the need of hand scrubbing. The clean surface can then be effectively disinfected with F10SC.







#### TOMAHAWK LIVE TRAPS

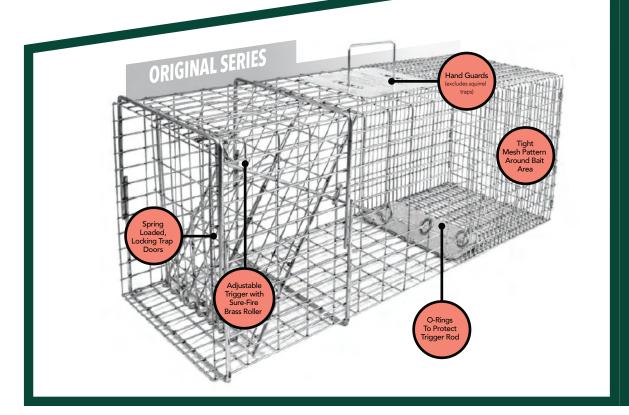
Tomahawk Live Trap provides contractors and homeowners with quality equipment at affordable prices. Their products are made in the USA using superior materials that ensure long life—and peace of mind. Their traps come in a variety of sizes and configurations to suit your needs. Whether you're trapping small animals like skunks, raccoons, squirrels or rats, or large animals like foxes, coyotes or bobcats, Tomahawk offers a wide variety of humane traps for trapping wildlife.

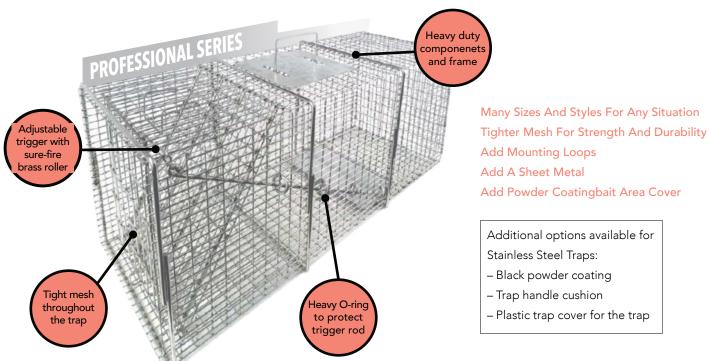
















# PROFESSIONAL SERIES TRAP WITH REAR DOOR

Model 606SS is a live trap with a rear access door, ideal for trapping cats, rabbits, and similar-sized animals. It boasts a sturdy wire frame with tighter mesh patterns, reinforced with welded steel rods for durability. The easy-release door enables effortless baiting and animal release.

Weight 7kg

Dimensions 66L x 23W x 9H cm

Material 0.5"x 2"-14 gauge



## PROFESSIONAL SERIES TRANSFER CAGE

Model 308SS Transfer Cage features tight mesh to prevent animal bites and scratches. The guillotine door matches with Tomahawk's 16" wide traps/cages and keeps animals from reaching outside.

Weight 7.71kg

Dimensions 76L X 41W X 51H cm

Material 1"x1"-14 gauge galvanized

mesh



#### **CATS DEN**

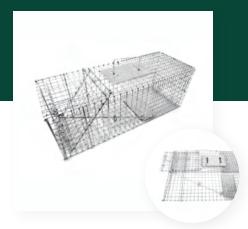
Model 721 feral cat den that serves as a transport carrier or a hiding spot within holding cages. The side port door allows cats to enter on their own, enabling easy trapping without direct handling.

Weight 3.18kg

Dimensions 43L x 30W x 30H cm

Material Solid Polyethylene

Colours • •



# ORIGINAL SERIES COLLAPSIBLE TRAP

Model 205 is a collapsible live trap for cats, rabbits and similar size animals. Collapsible for easy storage or transportation and are easy to set up with no tools required.

Weight 2.72kg

Dimensions 66L x 23W x 23H cm.

Material 1"x1"-14 gauge galvanized mesh

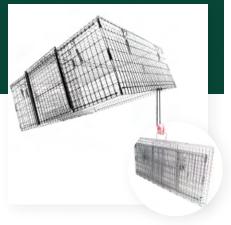


# ORIGINAL SERIES SINGLE TRAP DOOR

Model 109.5 is a live trap designed for bobcats, fox, small dogs and similar size animals.

Weight 10kg
Dimensions 100L x 38W x 51H cm.

Material 1"x2"-12 gauge galvanized mesh



#### **DROP TRAP**

Model DT1 collapsible feral cat trap sets up in seconds without tools. Pull the string to catch trap-shy cats. Built-in prop, sliding door, and weight flap included for easy release and stability. (String not included)

Weight 8.16kg

Dimensions 91L x 91W x 35H cm

Material 1"x 2"-12 gauge

#### PIG BRIG - WILD BOAR TRAPS

The Pig Brig® Trap Systems offers an all-in-one patented solution for feral hog trapping. These are the wild boar traps you've been waiting for, with easy, fast, one-person assembly, lightweight transport, and no need for cell service or subscriptions. A humane way to trap pigs that prevents them from hurting themselves unlike a rigid metal trap. You can catch all night long and still get a good night's sleep with the Pig Brig trap.





#### **Easy to Transport**

Lighteweight, fits in a tote and easily goes everywhere the pigs go.



#### Catches the Whole Sounder

not aone-shot fgate trigger, but a true multi-catch system allowing wild hogs to continuously enter.



#### One Person Set Up

Single person set up in less than an hour without any extra help from friends or family.



#### Stonger Than Steel

Double-walled, UV-protected, 8,000-ft-lb drop strength netting stands up to even the biggest boars.



#### Trap Anywhere

No gate means there are no moving parts and no cell service is needed.

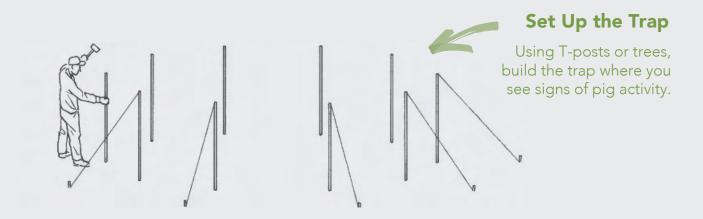


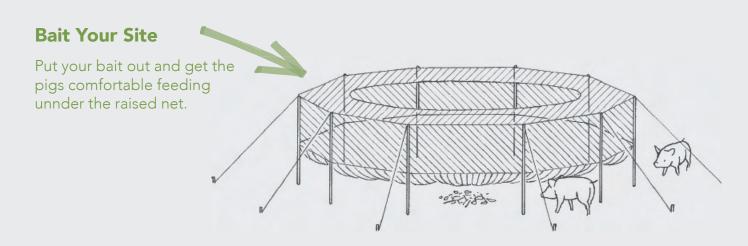
#### Smarter Than Smart Traps

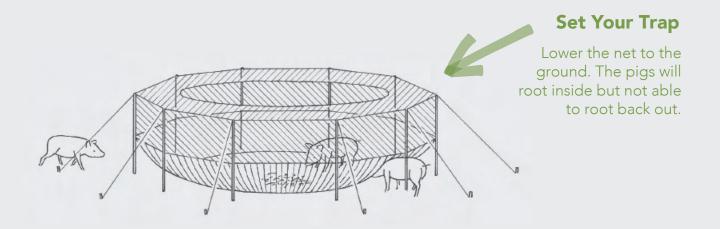
With no slamming gate or metal walls, our stealthy trap won't cause panic or create trap-shy pigs.

# How Pig Brig Traps Catch Pigs.











#### ANIMAL HANDLING

#### **NET POLES**



#### STANDARD DURA-FLEX WITH ZIPPER RELEASE TSN202

Designed for cats, small dogs and similar sized animals

- 5/8" nylon hoop
- Long neoprene grip
- Woven 1/4" nylon tangle free mesh netting
  2 layered 1/8" woven nylon hem, tie-off cord
- Heavy duty 4' aluminium handle
- Net is 72" in circumference and 50" deep



**MINI DURA-FLEX** LH103

Designed for capturing animals up to 9kg.

- 1/2" nylon hoop
- Long neoprene grip
- Woven 1/4" nylon tangle free mesh netting
- 2 layered 1/8" woven nylon hem, tie-off cord
- Heavy duty 4' aluminium shafts
- Net has a 14W" x 16L" opening and is 44" deep



#### FREEMAN HAMMOCK NET FP-24H

- Flexible hoop to allow ease of capture against hard surfaces
- Small mesh provides more comfort and less
- Net hoop is 17" in diameter and 40" deep

#### **CONTROL POLES / TONGS**



#### **ANIMAL CONTROL POLES**

#### Standard poles

ACP

Lengths 28" / 3' / 4' / 5'

#### **Deluxe Poles**

DACP

Lengths 3' / 4' / 5'

#### Extendable poles

ACPX

Length 4' - 6'



#### **SNAKE TONGS**

Ideal for grabbing snakes, other reptiles and, small animals.

Lengths 24" / 30" / 36" / 42" / 48" / 60" / 72"



#### Standard

Anodized aluminium tube

Pistol grip

Strong cast aluminium handle, lever and tong jaws

Stainless steel, aircraft quality cable

Concealed stainless steel jaw spring



#### **Extreme Grip Nylon**

Super strong nylon composite tong jaws and handle

Anodized aluminium shaft

For handling small to medium sized snakes or reptiles



#### **Nylon Deluxe**

Super strong nylon composite tong jaws and handle

Anodized aluminium tube

Extremely strong nylon handle with extra wide tong jaws

For handling small to largesized snakes or reptiles

#### **GLOVES**



#### **BITE GUARD DELUXE**

BGD

Top grain Leather with Kevlar Lining S / M / L



#### **VET-PRO MAGNUM GLOVES**

VP03

Superior puncture resistance and crushing protection with 400 stainless steel safety bars built in.

One Size



#### **SCRATCH BUSTER SLEEVE**

**TSBS** 

For those who prefer not to wear gloves but is looking for some scaratch protection on the forearm when scffing cats.

leeeves are made of all synthetic scratch resistant materials

One Size

#### **ANIMAL BAGS / DENS**



#### **REPTILE DEN**

T475

Made of durable and weather proof Polyethylene with eight ¼" holes are drilled into the sides of the den to provide ventilation.

Door Types:











Clear Tinted

Tan

Wolhetye

#### 122cm deep



#### **POCKET SNAKE BAG**

SHB-PB

Made of lightweight diamond grid nylon bag with sewn corners to prevent snakes from entering and two tie-offs for secure transportation.



#### **SNAKE BAG SYSTEM**

TSHB-H

A bagging system with an aluminum triangular frame and a 26" long detachable handle.

Assembled length 39.5" Width of the head 15" Weight 0.91 kg

Bag material Double layer black cotton

#### **OUR SERVICES**

#### **EXPERTISE**

Wildlife Consultancy
Wildlife Management
Animal Services
Pest Bird Management
Professional Training

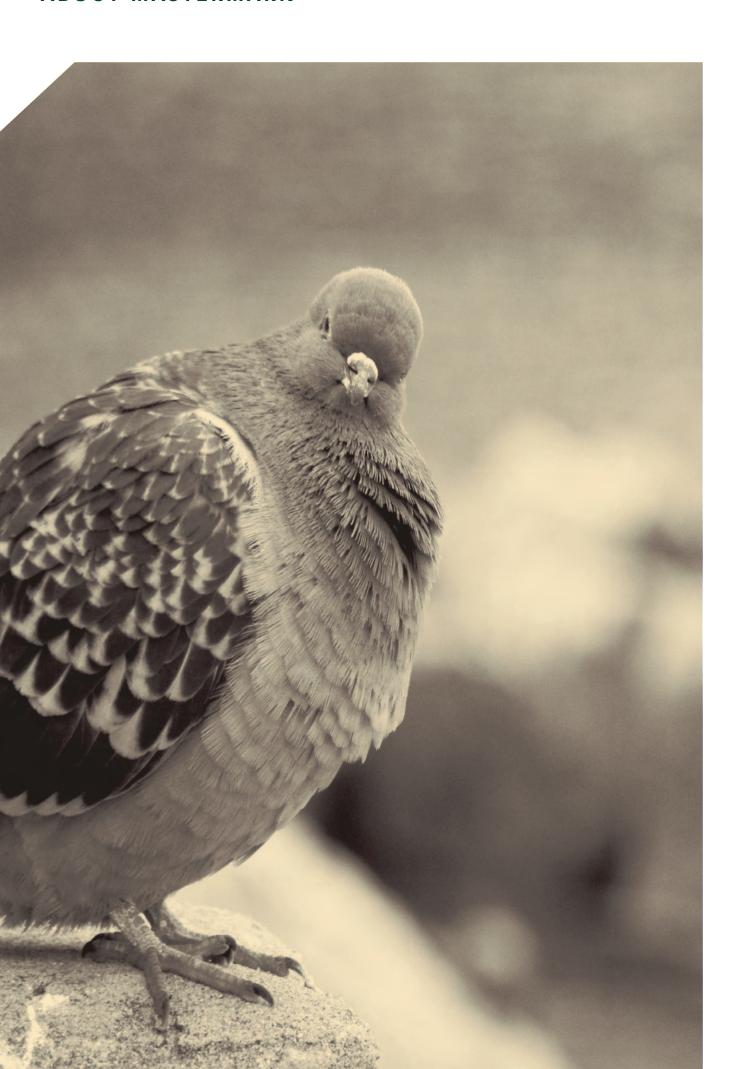
#### **INDUSTRIES**

Aviation
Commercial
Residential
Building & Construction
Government





## ABOUT MASTERMARK



Mastermark is Singapore's leading wildlife consultant with a strong legacy in innovative and science-based expertise to keep a healthy and sustainable balance between our wildlife and urban environments.

Ultimately, trying to keep both wildlife and urban environments separate will not lead to sustainable gain – the future belongs to those who can successfully synchronise the two in seamless harmony.

Our extensive experience over the past decades spans across various industries, providing effective measures in turning urban and wildlife conflicts into concord. Our knowledge led us to handpick the best wildlife and bird management equipment for their quality and durability – and if none existed to suit our needs, we developed it ourselves, so you can be confident that you're getting the best products possible.

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