



# TONI

Bird Control Solutions

## BIRD CONTROL CATALOGUE

Products for effective bird control



TONI Bird Control Solutions GmbH & Co. KG

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## Agriculture

It is not possible to imagine the countryside without birds, here they find sufficient feed and nesting. The result is serious damage to the harvest and significant costs.

We offer several solutions: Nettings, bogles, decoys, acoustic and visual solutions.



Article- Nr.: N-2701

## Agricultural one- way netting, green

**Mesh width 20 x 20mm, 3.8m wide, 1,000m<sup>2</sup>**

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**175.53 €** per unit

incl. 19 % VAT. plus delivery

Delivery in 5-7 working days

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### Article types:

Mesh width 20 x 20mm, 7m wide, 2000m <sup>2</sup>	<b>351.05 €</b>
Mesh width 25 x 25mm, 4.5m wide, 1250m <sup>2</sup>	<b>175.53 €</b>
Mesh width 25 x 25mm, 9m wide, 2500m <sup>2</sup>	<b>351.05 €</b>
Mesh width 30 x 30mm, 5m wide, 1500m <sup>2</sup>	<b>175.53 €</b>
Mesh width 30 x 30mm, 11m wide, 3000m <sup>2</sup>	<b>351.05 €</b>
Mesh width 40 x 40mm, 7m wide, 2000m <sup>2</sup>	<b>175.53 €</b>
Mesh width 40 x 40mm, 15m wide, 4000m <sup>2</sup>	<b>351.05 €</b>
Mesh width 20 x 20mm, 3.8m wide, 1,000m <sup>2</sup>	<b>175.53 €</b>

### Article Description

This superlight netting was developed for effectively protecting crops from bird damage in the last weeks before harvest.

**1 unit = 1 m x net width**

#### Characteristics:

- 100% PE
- Weather-, tear- and rotting resistant
- UV- stabilised
- Colourfast
- Water- and acid resistant
- Extremely light, thus no ingrowth of plant shoots
- No carrier system required
- Environmentally friendly and in accordance with the animal protection laws.

**Colour:** green

#### Mesh Widths:

- 20 x 20 mm
- 25 x 25 mm
- 30 x 30 mm
- 40 x 40 mm

### Practical Applications:

The system in practise: [REFERENCES](#)

**Accessories**



Article- Nr.: N-2801

## Agricultural one- way netting, blue

**Mesh width 20 x 20mm, 3.8m wide, 1000m<sup>2</sup>**

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**175.53 €** per unit

incl. 19 % VAT. plus delivery

Delivery in 5-7 working days

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### Article types:

Mesh width 20 x 20mm, 7m wide, 2000m <sup>2</sup>	<b>351.05 €</b>
Mesh width 25 x 25mm, 4.5m wide, 1250m <sup>2</sup>	<b>175.53 €</b>
Mesh width 25 x 25mm, 9m wide, 2500m <sup>2</sup>	<b>351.05 €</b>
Mesh width 30 x 30mm, 5m wide, 1500m <sup>2</sup>	<b>175.53 €</b>
Mesh width 30 x 30mm, 11m wide, 3000m <sup>2</sup>	<b>351.05 €</b>
Mesh width 40 x 40mm, 7m wide, 2000m <sup>2</sup>	<b>175.53 €</b>
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### Article Description

This superlight netting was developed for effectively protecting crops from bird damage in the last weeks before harvest.

#### Characteristics:

- 100% PE
- Weather-, tear- and rotting resistant
- UV- stabilised
- Colourfast
- Water- and acid resistant
- Extremely light, thus no ingrowth of plant shoots
- No carrier system required
- Environmentally friendly and in accordance with the animal protection laws.

**Colour:** blue

#### Mesh Widths:

- 20 x 20 mm
- 25 x 25 mm
- 30 x 30 mm
- 40 x 40 mm

### Practical Applications:

The system in practise: [REFERENCES](#)

**Accessories**



Article- Nr.: N-3018

## Agricultural Netting, high quality

**Mesh width 30 x 30mm, 4m wide, blue**

**2.30 €** per 1 unit

incl. 19 % VAT. plus delivery

Delivery in 5-7 working days

### Article types:

Mesh width 12 x 12mm, 5m wide, green	<b>6.46 €</b>
Mesh width 12 x 12mm, 10m wide, green	<b>12.91 €</b>
Mesh width 20 x 20mm, 4m wide, green	<b>3.43 €</b>
Mesh width 20 x 20mm, 8m wide, green	<b>6.84 €</b>
Mesh width 20 x 20mm, 12m wide, green	<b>10.29 €</b>
Mesh width 20 x 20mm, 16m wide, green	<b>13.72 €</b>
Mesh width 25 x 25mm, 4m wide, green	<b>2.74 €</b>
Mesh width 25 x 25mm, 8m wide, green	<b>5.47 €</b>
Mesh width 25 x 25mm, 12m wide, green	<b>8.21 €</b>
Mesh width 25 x 25mm, 16m wide, green	<b>10.95 €</b>
Mesh width 25 x 25mm, 20m wide, green	<b>13.69 €</b>
Mesh width 30 x 30mm, 4m wide, green	<b>2.30 €</b>
Mesh width 30 x 30mm, 8m wide, green	<b>4.58 €</b>
Mesh width 30 x 30mm, 12m wide, green	<b>6.90 €</b>
Mesh width 30 x 30mm, 16m wide, green	<b>9.20 €</b>
Mesh width 30 x 30mm, 20m wide, green	<b>11.48 €</b>
Mesh width 30 x 30mm, 24m wide, green	<b>13.78 €</b>
Mesh width 30 x 30mm, 8m wide, blue	<b>4.58 €</b>
Mesh width 30 x 30mm, 12m wide, blue	<b>6.90 €</b>
Mesh width 30 x 30mm, 16m wide, blue	<b>9.20 €</b>
Mesh width 30 x 30mm, 20m wide, blue	<b>11.48 €</b>
Mesh width 30 x 30mm, 24m wide, blue	<b>13.78 €</b>
Mesh width 30 x 30mm, 4m wide, blue	<b>2.30 €</b>

### Article Description

Netting specially developed for the protection of grape vines. When correctly installed it protects the vines from being eaten by birds. Available in various mesh sizes, depending on the size of the birds.

A packing unit is the net width x net length required.

(**Example:** article type N-3001: mesh width 12 x 12 mm, 5 m wide x 10 m length ordered gives netting of 5 m x 10 m = 10 units)

**Characteristics:**

- 100% PE
- Weather-, tear- and rotting resistant
- UV- stabilised
- Water- and acid resistant
- Stable from -30°C to +70°C
- Inherently stable
- Pesticide permeable
- Environmentally friendly and in accordance with the animal protection laws.

**Types:**

- Mesh 12 x 12 mm, green
- Mesh 20 x 20 mm, green
- Mesh 25 x 25 mm, green
- Mesh 30 x 30 mm, green
- Mesh 30 x 30 mm, blue

**Practical Applications:**

The system in practise: [REFERENCES](#)

**Accessories**





Article- Nr.: N-3601

## CELLUTEX PE monofilament silo protection netting, white

**Mesh width 0.8 x 0.8mm, 6m x 6m**

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**209.96 €** per Unit

incl. 19 % VAT. plus delivery

Delivery in 5-7 working days

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### Article types:

Mesh width 0.8 x 0.8mm, 8m x 8m	<b>350.16 €</b>
Mesh width 0.8 x 0.8mm, 11m x 11m	<b>604.41 €</b>
Mesh width 0.8 x 0.8mm, 6m x 25m	<b>751.85 €</b>
Mesh width 0.8 x 0.8mm, 8m x 25m	<b>988.76 €</b>
Mesh width 0.8 x 0.8mm, 6m x 6m	<b>209.96 €</b>

### Article Description

Special bird protection netting for round steel silos and ground grain storage. No grain loss due to birds and their excrement. Easy to fix with hooks.

### Characteristics

- Material: polyethylene HD monofilament
- Colour: white
- UV- stabilised
- Mesh width: 0.8 mm x 0.8 mm
- Weight: 130 g/ m2
- Tensile strength: 2.92 t/ m2

### Sizes Available:

- 6 m x 6 m
- 8 m x 8 m
- 11 m x 11m
- 6 m x 25 m
- 8 m x 25 m

### Practical Applications:

The system in practise: [REFERENCES](#)



Article- Nr.: N-34

## Agricultural Netting, predator defence

**Mesh 80 x 80mm**

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**1.33 €** per m<sup>2</sup>

incl. 19 % VAT. plus delivery

Delivery in 5-7 working days

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### Article Description

For protecting poultry farms from predatory birds.

**Please calculate your square meter before buying and enter it in the box at the top and let us know your preferred size after your purchase. (Example: netting 4m x 5m = 20m<sup>2</sup> -> Quantity: 20)**

**Delivery within 4 weeks after purchase**

#### Characteristics:

- Knotted nylon
- 1.2 mm diameter
- Breaking capacity: 40 kg

#### Colour:

- olive green

#### Mesh Widths:

- 80 x 80 mm

**On customer request the netting can be equipped with a 6-8mm border string and additionally treated with a UV- Impregnation.**

**Edge edging:** 1.37 € (per border-meter)

**UV- Impregnation:** 95,20 € (fixed price)

### Practical Applications:

The system in practise: [REFERENCES](#)

### Accessories



Article- Nr.: N-3501

## Agricultural Netting, for heron/ cormorant defence

**Mesh width 150 x 150mm, 7m wide**

**6.50 €** per 1 unit = meter x net Length

incl. 19 % VAT. plus delivery

Delivery in 5-7 working days

### Article types:

Mesh 150 x 150mm, 20m wide	<b>18.56 €</b>
Mesh 150 x 150mm, 12m wide	<b>11.14 €</b>
Mesh width 150 x 150mm, 7m wide	<b>6.50 €</b>

### Article Description

For protecting fish farms from herons and cormorants.

**1 unit = 7 m / 12 m / 20 m x length**

#### Characteristics:

- High strength, knotted nylon netting
- Mesh size 150 mm x 150 mm, quadratic
- UV- stabilised

**Weight:** 11 g/ m2

**Colour:** dark green

**Mesh Widths:** 7 m wide/ 12 m wide / 20 m wide

**Special sizes on request**

**Edge overcasting on request**

**Minimum order quantity:** 20 m2

**Delivery within 4 weeks after purchase**

### Practical Applications:

The system in practise: [REFERENCES](#)

### Accessories



Article- Nr.: E-20

## Electric fence "Heron"

### Battery (12V)

**154.94 €** per unit

incl. 19 % VAT. plus delivery

Ex- stock

#### Article types:

with power supply (220V)	<b>115.60 €</b>
Battery (12V)	<b>154.94 €</b>

### Article Description

**Starter kit for an electric fence for heron defense**

Set consists of:

- Generator
- Grounding plate
- Cables
- Wire clamps
- Warning Sign

The system must be supplemented with the following items (see accessories below):

- Poles (Article E-2003)

#### Technical details:

Battery- powered version (Article E-2001)

• Output voltage:	7900
• Load voltage (with 500 Ohm):	1200
• Stored energy:	0.1
• Pulse energy:	0.7

### Accessories

Power Monitor [E-0906], Pole (5 pcs.) [E-2003], Powerline [E-2004], Wire connectors [E-2006]



Article- Nr.: A-3401

## Birdrrone

### Birdrrone Eagle

**4576.92 €** per piece

incl. 19 % VAT. plus delivery

Delivery in 5-7 working days

#### Article types:

Birdrrone red	<b>4576.92 €</b>
Birdrrone Eagle	<b>4576.92 €</b>

#### Article Description

- The Birdrrone is a flying bird of prey decoy, which is operated with a remote control.
- In addition, the dummy is an acoustic device that can be submitted with predator calls. The control is done via the remote control.
- The flight time per charge is approximately 15 minutes.
- Weight: 5kg
- Wingspan: 1.20 m
- The package includes:
  - Birdrrone
  - remote control
  - rechargeable batteries
  - Charger for batteries

Um diesen Film anzuzeigen muss Javascript aktiviert  
und der **Flash Player** installiert sein.

#### Accessories

Fixed Mounting Base for Robop [A-12], Rotating Arm Base for Robop [A-13]



Article- Nr.: K-0501

## Raptor - Devices

### R 28

**517.65 €** per unit

incl. 19 % VAT. plus delivery

Ex- stock

#### Article types:

R31	630.11 €
R35v2	869.30 €
R42	767.55 €
R35solar	1499.40 €
R 28	517.65 €

### Article Description

The principle of this acoustic system is to repel birds away from the areas to be protected by imitating their natural enemies.

It functions by playing six different sounds for 10 seconds in random order.

A frequency range of 300 to 4000 Hz is achieved. This is optimised specifically for the range of audibility of birds and mammals. Up to 120 db is measured at a distance of one metre from the speaker in the direction of the speaker.

The raptor system is specifically designed to repel birds or wild animals away from agricultural or industrial areas.

#### Advantages:

- High effectiveness
- Easy installation
- Easy to use
- Flexibility
- Reliability

### Raptor R28 and R31

The **R 31** is perfect for smaller areas. It's also characterised by a good directionality, which means that the volume in the direction of the speaker is very loud, however the volume is much quieter from the sides and rear of the speaker. This allows specific areas to be targeted and prevents the sound from travelling into surrounding areas.

The **R 31** can be easily combined with noise protection barriers.

Also with reduced functionality as a cost-effective entry- level model **R 28** available (no random interval, 6 sounds)

#### Settings

The interval between the individual sounds (between 1 and 30 minutes) can be easily changed. Also, the volume can be adjusted if necessary.

#### Power source

The devices are powered by rechargeable 12- volt batteries (e.g., a car battery with at least 36 Ah). The battery is not included in the delivery.

#### HP- Filter

The devices have "High- Pass Filters". If necessary, this can be used to reduce the sound burden by filtering out deep, wide- reaching frequencies.

#### Night- and- day regulation

At sunset, the device automatically shuts off. The start time is adjustable: Sunrise at 6:15, 7:00 or 7:45 a.m.

#### Sound- chip:

- **R31:** this chip uses exclusively natural bird- sounds, therefore its optimal near residential areas. (scrub- jay call, owl call, falcon call, osprey call, hawk call 1, crow warning call, starling warning call 2, tawny- owl call)
- **R28:** 6 sounds (scrub jay, buzzard, 3 x different hawks, starling)

### **Raptor R35v2 and R35solar**

The R35 designed for large areas. The device covers a broad area with both loudspeakers. This model is only conditionally applicable near residential areas. To achieve directionality similar to that of the R31 or R42, the speakers can be installed parallel to each other (or set at a desired angle).

#### Settings

The interval between the individual sounds (between 1 and 30 minutes) can be easily changed. Also, the volume can be adjusted if necessary.

#### Power source

The devices are powered by rechargeable 12- volt batteries (e.g., a car battery with at least 36 Ah). The battery is not included in the delivery.

#### HP- Filter

The devices have "High- Pass Filters". If necessary, this can be used to reduce the sound burden by filtering out deep, wide- reaching frequencies.

#### Night- and- day regulation

At sunset, the device automatically shuts off. The start time is adjustable: Sunrise at 6:15, 7:00 or 7:45 a.m.

#### Sound chip:

the R35 is equipped with a double- soundchip DSC 8B-8A, select by switch the suitable soundchip 8A or 8B

### **Raptor R 42**

Thanks to the high- power amplifier, the RAPTOR R42 has a very wide acoustic range (similar to the R35). This model also has excellent directionality, and allows for easy targeting of specific areas. Therefore, the R42 can be used at a lower volume near residential areas. The R42 can be easily combined with noise protection barriers.

#### Settings

The interval between the individual sounds (between 1 and 30 minutes) can be easily changed. Also, the volume can be adjusted if necessary.

#### Power source

The devices are powered by rechargeable 12- volt batteries (e.g., a car battery with at least 36 Ah). The battery is not included in the delivery.

#### HP- Filter

The devices have "High- Pass Filters". If necessary, this can be used to reduce the sound burden by filtering out deep, wide- reaching frequencies.

#### Night- and- day regulation

At sunset, the device automatically shuts off. The start time is adjustable: Sunrise at 6:15, 7:00 or 7:45 a.m.

#### Sound chip: 8B

The sounds are primarily optimised for bird control but are also suitable for repelling wild animals. Intended for use far from residential areas. (Hawk call 1, Dog barking, Starling warning call, Falcon call, Firing sounds, Propeller aircraft, Hawk call 2, Buzzard call)

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**The following models are available on request. Please inquire [HERE](#).**

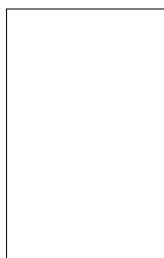
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#### **Raptor R 56 remote**

The RAPTOR remote offers operator- activated acoustic bird control that is perfectly adjusted for each individual situation. Through needs- oriented activation of sound, the effectiveness is dramatically increased and noise control is also improved since the device is activated much less frequently.

Additionally, automatic operation modes are also available to use if the operator is not present.

The RAPTOR R56 remote has a very large acoustic range due to the high power amplifier and two large horn speakers. These can be installed any angle. The design is very robust, with a sealed aluminium casing for the electronic components.



#### Automatic operation

The R56 remote offers two automatic modes, in addition to the user- activated function:

"Slow automatic": Automatic operation from morning to evening (Four starting times)

"Fast Automatic": Automatic operation initiated by remote signal



#### Settings

The interval between the individual sounds (between 1 and 30 minutes) can be easily changed. Also, the volume can be adjusted if necessary.

#### Power source

The devices are powered by rechargeable 12- volt batteries (e.g., a car battery with at least 36 Ah). The battery is not included in the delivery.

#### HP- Filter

The devices have "High- Pass Filters". If necessary, this can be used to reduce the sound burden by filtering out deep, wide- reaching frequencies.

#### Night- and- day regulation

At sunset, the device automatically shuts off. The start time is adjustable: Sunrise at 6:15, 7:00 or 7:45 a.m.

#### Sound chip: 8B

The sounds are primarily optimised for bird control but are also suitable for repelling wild animals. Intended for use far from residential areas. (Hawk call 1, Dog barking, Starling warning call, Falcon call, Firing sounds, Propeller aircraft, Hawk call 2, Buzzard call)

### **Raptor R 56 solar**

The R56 is an extremely powerful device with a high power amplifier and two large horn speakers. The loudspeakers can be set at any desired angle. The construction is very robust with sealed aluminium casing for the electronic components. Due to the volume level, this model should not be used near residential areas. The high power of the device naturally indicates higher energy consumption, and the automatically operated R56 is therefore equipped with 6W or 20W solar power capability. This charges the 12V battery and significantly reduces the recharging burden. The R56 can also be delivered in various configurations. Please enquire about this possibility.



#### Settings

The interval between the individual sounds (between 1 and 30 minutes) can be easily changed. Also, the volume can be adjusted if necessary.

#### Power source

The devices are powered by rechargeable 12- volt batteries (e.g., a car battery with at least 36 Ah). The battery is not included in the delivery.

#### HP- Filter

The devices have "High- Pass Filters". If necessary, this can be used to reduce the sound burden by filtering out deep, wide- reaching frequencies.

#### Night- and- day regulation

At sunset, the device automatically shuts off. The start time is adjustable: Sunrise at 6:15, 7:00 or 7:45 a.m.

Sound chip: 8B

The sounds are primarily optimised for bird control but are also suitable for repelling wild animals. Intended for use far from residential areas. (Hawk call 1, Dog barking, Starling warning call, Falcon call, Firing sounds, Propeller aircraft, Hawk call 2, Buzzard call)



Article- Nr.: K-03

## Bird Gard - Devices

### Bird Gard PRO STANDARD

**536.40 €** per unit

incl. 19 % VAT. plus delivery

Ex- stock

#### Article types:

Bird Gard PRO PLUS	918.00 €
Bird Gard SUPER PRO	1520.99 €
Bird Gard SUPER PRO PA4	1107.01 €
Bird Gard SUPER PRO AMP	5783.40 €
Bird Gard PRO STANDARD	536.40 €

### Article Description

Bird Gard acoustic bird control devices repel birds with predator calls, distress calls and other electronical sounds.

Integrated microchip store up to eight different calls, which can be alternated depending on possible habituation effects of the birds to be deterred. Switches at the devices allow to change the sequence of the calls, the pause length and the calls itself. The digital features guarantee a low power consumption and a consistent quality of the emitted calls.

The pause lengths can be set in four time spans between 17 seconds and 30 minutes. The devices can automatically be switched off and on depending on daylight with an integrated photocell.

The power and loudness of the devices must be adjusted to the residential area. The devices may only be operated with a minimum distance of 100m to the next residential area (regulation applies to Germany). All devices can be powered by an autobattery (not included). Alternatively an adapter is also available.

#### Effect against:

Bird Gard PRO Standard, Bird Gard Pro Plus and Bird Gard Super PRO are effective against gulls, starlings and pigeons.

Bird Gard Super PRO PA4 are effective against Grey Heron, Great Blue Heron, Great Horned Owl, Great Egret, Great Cormorant, Common Gull, Wild Turkey, Snowy Egret, Black- crowned Night Heron, Jackdaw, Carrion Crow, Canadian Geese and Rooks.

Depending on the area, which you would like to cover, the appropriate version of the Bird Gard devices is available:

#### Bird Gard Pro Standard

- Coverage up to 0.5 hectares
- Integrated speaker
- Frequency: 2.000 – 5.000 Hz

• Frequency: 2.000 – 5.000 Hz

- Connection to a further external speaker possible
- Installation on a stainless steel holder
- Powered by a 12 volt battery (not supplied)
- Dimension: 26 x 11.4 x 9.5 cm
- Weight: 439 gr.

### **Bird Gard Pro Plus**

- Coverage up to 1.2 hectares
- Weather- proof plastic housing
- 2 amplifier stages
- Frequency: 2.000 – 5.000 Hz
- Connection to external speakers possible with sockets
- Installation on a stainless steel holder
- Powered by a 12 volt battery (not supplied)
- Dimension: 15.4 x 14.6 x 8.9 cm
- Weight: 540 gr.
- Scope of Delivery:  
2 amplifiers, 2 speakers each with 30m cable

### **Bird Gard SUPER PRO**

- Coverage up to 2.4 hectares
- Weather- proof plastic housing
- 4 amplifier stages
- Frequency: 2.000 – 5.000 Hz
- Plug- in memory chip
- Connection to further four external speakers possible with sockets
- Installation on a stainless steel holder
- Powered by a 12 volt battery (not supplied)
- Choice of settings, all speakers, only one, or the speakers alternating
- Dimension: 22.5 x 20 x 13 cm
- Weight: 1.5 kg.
- Scope of Delivery:  
4 amplifiers, 4 speakers each with 30m cable, 3 metre battery cable

### **Bird Gard SUPER PRO PA4**

- In contrast to the Bird Gard SUPER PRO, the SUPER PRO PA4 is more for the repelling of game and ravens.
- Coverage up to 0.5 hectares
- Weather- proof plastic housing
- Broadband amplifier
- Plug- in memory chip Sockets for connecting four external speakers at the amplifier
- 1 broadband speaker with 15 m cable
- Installation using a stainless steel holder
- Powered by a 12 volt battery (not supplied)
- Dimension: 22.5 x 20 x 13 cm
- Weight: 1.5 kg.
- Scope of Delivery:  
1 broadband amplifier, 1 broadband speaker with 15m cable, 3 metre battery cable

### **Bird Gard SUPER PRO AMP**

- This system is particularly suitable for airports.
- Coverage up to 16 hectares
- Weather- proof plastic housing. Working temperature: -20°C (-4° F) up to +40°C (104°F)
- 2 high performance amplifiers
- Tower with 20 speakers
- Plug- in memory chip
- Solar panel included
- Powered by a 12 volt battery (not supplied). Power requirement: 3A
- The system is maintenance free when operated with solar panel and battery
- Does not operate with AC adapter
- Measurements:
  - Loudspeaker box: 40 x 270 x 270mm
  - Control panel: 285 x 200 x 145mm
  - Solar panel: 640 x 540 x 50mm
- Weight:
  - Loudspeaker box: 5.0kg
  - Control panel: 1.5kg
  - Solar panel: 4.5kg
- Scope of Delivery:
  - 2 high performance amplifiers, 1 tower with 20 speakers, 3 metre battery cable, solar panel

### **Accessories**

Extension Speakers [K-03-05], Extension Speakers [K-03-06], Power Supply [K-03-07],  
Prolongation cable (50 meters) [K-03-08], Timer [K-03-09], Solarpanel [K-03-12]



Article- Nr.: K-01

## PURIVOX - Devices

### Triplex V

**940.79 €** per set

incl. 19 % VAT. plus delivery

Ex- stock

#### Article types:

Karussel Triplex V	862.80 €
Razzo Triplex V	956.40 €
Triplex V	940.79 €

### Article Description

Bird scarer with 3-shot technique for bird and wildlife defense.

The 3- way shot is therefore the best method, because it is the best way to get the birds away. By the first shot the birds fly a little bit up, if now would come no further shot they would land again and start eating again. But as soon the birds have started to fly a little bit up, the second shot will be fired by the Purivox Carousel Triplex V. Now the birds fly even higher and short after this the third and last shot will be fired to scare the birds finally away!

The **Purivox - Devices** are used in:

- Vineyards and orchards
- Fish breeding farms
- Industrial facilities
- Airports
- Agricultural
- Landfills

#### PURIVOX Triplex V

A stationary sonic blast- shock cannon unit with a 3- way shot.

Due to its design, this device can be readily transported.

The unit comes with two 6 volt batteries, needed to operate the unit.

Gas bottle not included in the package.

The PURIVOX Triplex V can be transported without any problems.

**Noise emission:** ca. 86db

**Protected area:** in the shooting direction ca. 1 – 2 hectares

**Dimensions:** 100 x 47 x 18,5 cm

**Weight:** 10 kg

### **PURIVOX Karussell Triplex V**

A sonic- shock scarer with an automatic multi- directional 3- way shot.

The cannon and the electronics unit are mounted on a tripod at an effective standard height of 2m. Greater heights are available on request.

Each shot in the 3- shot sequence is fired in a different direction through the recoil action of the cannon which transverses on the tripod. Through multi- directional shot, each shot produces a different magnitude/ volume which supports shock effectiveness.

Even solitary animals, which are react more strongly to visual stimuli (movement) react to this device ´s cannon and movement.

The unit comes with two 6 volt batteries, needed to operate the unit.

Gas bottle not included in the package.

**Noise emission:** 90 or 96db

**Protected area:** in the shooting direction ca. 4 – 5 hectares

**Dimensions:** 130 x 220 x 130 cm

**Weight:** 13 kg

### **PURIVOX Razzo Triplex V**

An effective visual animal repellent with an electronically controlled three- way shot.

The vertical cannon shoots a flutter or bird- of- prey dummy along a vertical antenna. Gravity then returns the dummy.

With simple shot cannons, individual birds such as blackbirds, thrushes and herons can only be scared away for short periods of time.

But because these birds will instinctively try to save themselves, they react more strongly to movement (cats, birds of prey etc.) rather than shots.

The combination of acoustic blast- shock and visual fright makes the PURIVOX Razzo Triplex V the most effective of all bird shock device.

**The effective impact area is approximately 1ha.**

The unit comes with two 6 volt batteries, needed to operate the unit.

Gas bottle not included in the package.

**Noise emission:** ca. 86db

**Protected area:** in the shooting direction ca. 4 – 5 hectares

**Dimensions:** 16 x 650 cm

**Weight:** 15 kg

### **Accessories**

PURIVOX mirror pyramid for carousel Triplex V [K-01-04]



Article- Nr.: K-01-01

## PURIVOX Karussel Triplex V

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**1040.39 €** per set

incl. 19 % VAT. plus delivery

Ex- stock

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### Article Description

Automatic, electronic triple- shot bird scarer, whereby every shot fired is aimed in a different direction.

The clear height of the tri- pod mounted barrel and electrical unit is 2 metres.

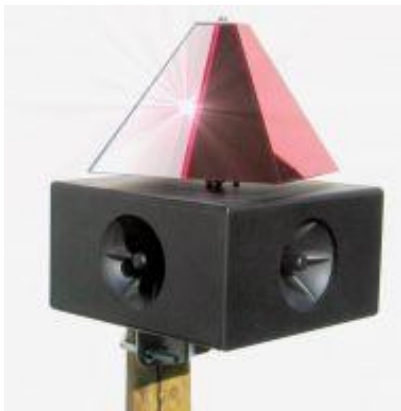
Even animals that are more likely to respond to motion are repelled by the combination of crack and the rotating motion. Therefore, the Karussel is also used to repel geese.

**Protected area:** ca. 4 – 5 hectares.

### Accessories

PURIVOX mirror pyramid for carousel Triplex V [K-01-04]





Article- Nr.: K-01-04

## PURIVOX mirror pyramid with acoustic

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**571.20 €** per pcs.

incl. 19 % VAT. plus delivery

Ex- stock

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### Article Description

Using the mirror pyramid, which is equipped with 4 speakers, the birds are getting deterred by the visual appeal of the reflection and the acoustic stimulus.

The Mirror pyramid is especially made for protect areas which are located near high voltage power lines and tall trees. The pest birds who are sitting on the power lines or trees are blinded by the sunlight through the Mirror pyramid and fly away.

With the two different colored sides the blinding- effect is additionally strengthened drastic.

The mirror is mounted with a pole to the engine. By an integrated light sensor the mirror pyramid may either work in day, night or day / night mode.



Article- Nr.: O-15

## Cone Reflector

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**290.84 €** per pcs

incl. 19 % VAT. plus delivery

Delivery in 5-7 working days

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### Article Description

The cone reflector combines the deterring effect of a permanently moving device and the reflection of light. The reflector is turning fast even in low winds and triggers an instinctive flight reaction of the birds with the light reflections

The rotatable cones irritate and frighten the birds already during their approach.

The cone reflector operates silently and a perfect bird control device for populated areas.

For larger areas we recommend to combine multiple cone reflectors.

**Material:** aluminum and coated plastic

**Measurements:**

**Weight:** 1 kg

**Fields of application:**

Buildings, boats, agriculture

**Effective against:**

Pigeons, starlings, crows, gulls, geese, blackbirds



Article- Nr.: K-1801

## UltraSon

### Classic

**843.41 €** per piece

incl. 19 % VAT. plus delivery

Ex- stock

#### Article types:

Solar	1310.64 €
Classic	843.41 €

#### Article Description

UltraSon is working with high acoustic hearable waves and ultrasound waves of 2 - 30 kHz. This frequency is entirely steered through, what produces a corresponding effect in the breadth. This high-sound- acoustic and hearable waves of over 105 dB combined with ultrasound producscs a high grade sound effect.

- UltraSon must be placed in time before the fruits are ripening. With too late appointment of UltraSon, varmint mostly already have the taste of ripe grapes, cherries etc., so it is more difficult to chase them away.
- At first you have to decide, what kind of animals or birds have to be chased away. You can influence forest birds, forest animals and starlings in a different way. Each kind of animal demands a special action which our UltraSon executes.
- One loudspeaker box has an effect in the breath of 100m. When you have larger surfaces you must use additional loudspeakers (K-1804).
- The loudspeaker box must be fixed about 2 metres above the vines or trees.
- The aim of UltraSon is to disturb the animals at their resting and sleeping place and to interrupt their flight route between resting place and feeding area.

Defense against wild boars, badger, deer, magpies, sparrows, crows and other animals living in the forest.

#### Installation:

Please install UltraSon loudspeakers alongside the crop. For every 100 meters length you will need one triple loudspeaker. You can extend the base no. K-1801 with maximum 2 piece triple loudspeaker no. K-1804.



### Power supply:

To operate at full power UltraSon will need a car battery with 12 V and minimum 36 Ah which provides energy for about 40 days for the base only.

UltraSon has a day- night-automatic. It switches on in the morning and off in the evening. Operation just at night (for wild boars, deer, badger) is also possible with the night switch.

The frequency is adjustable.

### There are two different versions:

#### • Ultrason Classic (Currently not available!)

- 
- - Weatherproof case with built- in automatic control
  - 3 pieces of piezo high frequency emitter
  - Twilight sensor (turns off automatically in the evening and the morning)
  - Night mode controller
  - 2 - 30 kHz frequency controller
  - Interval and time interval control
  - Battery status indicator
  - 2 connectors for speaker K-1804 or K-1805
  - Battery Cable 3m
  - Power supply: Car battery (min. 36 Ah) or 12V/220V power supply (Article K-1807) (not included)

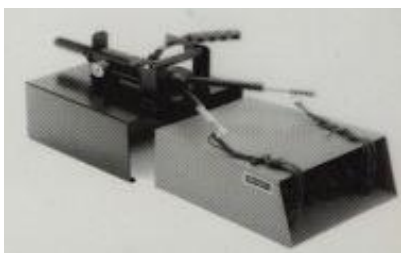
#### • Ultrason solar

- 
- - See above (Ultrason Classic)
  - Additional features: **Integrated clock (DCF77 radio clock)**
    - several periods over the 24-day on and off
    - automatic time setting
  - Power supply: Car battery (min. 36 Ah) or 12V/220V power supply (Article K-1807) or solar tower (K-1803) (not included)
  - **Solar- Tower** for power supply is included
  - alternative power supply: Car battery (min. 36 Ah) or 12V/220V power supply (Article K-1807)

Ultrason is a german quality product and successfully for over 20 years in use!

### Accessories

Solarpanel [K-1803], Additional Speaker Box [K-1804], Additional Speaker [K-1805], Clamp set [K-1806], Power supply 220V / 12V [K-1807], Power supply 220V / 12V (Swiss socket) [K-1808], Power supply 12V [K-1809]



Article- Nr.: C-30

## Net Thrower

Works with co2 cartridges

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**3213.00 €** per piece

incl. 19 % VAT. plus delivery

Ex- stock

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### Article Description

The net thrower is suitable for catching large numbers of birds. The power of the net throwing mechanism is 35 bar using co2 cartridges. The net thrower is completely safe.

**Dimensions:** 530 mm x 320 mm x 28mm

**Weight:** 8 kg

**Mode of operation:** co2 cartridges, 16 g

**Scope of delivery:** replacement container with net and 2 projectiles, 1 gas cartridge

The use of the net thrower is at your own risk. We must point out, that the sale may be restricted in some states due to animal welfare legislation.



Article- Nr.: A-17

## Scarey Man

### Scarey Man Multi- Use Version

**922.40 €** per piece

incl. 19 % VAT. plus delivery

Ex- stock

#### Article types:

Scarey Man Version Day	881.49 €
Scarey Man Multi- Use Version	922.40 €

### Article Description

- The scarecrow Scarey- Man is an automatic bird deterrent, which has been developed especially for the use in agriculture, airports and landfill sites.
- The scarecrow is useful against pigeons, crows, starlings, seagulls and even against deer. It covers an area of 1-4 hectar.
- The "straw man" consists of a 1.8m high and weather- proof puppet, a plastic base with an air pump, a sirene and a lamp. The scarecrow is automatically pumped regularly (standard is every 18 min), while emitting scaring sounds and flash lights (only with multi- use version).
- **There are two different versions:**
  - Day Version (works only during day, turns on with sunrise and off with sunset)
  - Multi- Use Version (working time can be adjusted, either only during day, only during night or 24 hours)
- Except battery exchange, no maintenance is necessary.
- Scope of delivery: Scarey- Man incl. Sirene, lamp (only with multi- use version) and control unit. The battery is not included.

### Accessories

Timer for Scarey Man [A-1703], Replacement cover for Scarey Man [A-1704],  
Battery charger for Scarey Man [A-1705]



Article- Nr.: O-0101

## Stroboscure Flash System

### Stroboscure flash

**827.05 €** per piece

incl. 19 % VAT. plus delivery

Delivery in 5-7 working days

#### Article types:

Stroboscure LED	708.05 €
Stroboscure flash	827.05 €

### Article Description

Birds respond to visual stimuli. This can be exploited with bright flashing lights. The Stroboscure devices emit the same amount of light as 15 million candles. The frequency can be set from 1 to 15 flashes per second. An LED version consumes less power for the same performance.

The devices are only allowed to be used indoors, as the flashes can disturb humans. Stroboscure devices are not to be pointed directly at people. The units must be installed in a way that they beam upwards. This is a sensible application for large warehouses where the birds breed in the roof structure.

#### Stroboscure System Data:

- **Light yield:** 1,500 watt (flash)
- **Voltage:** 220 V AC 16 A. Working voltage: 220 V, 60 Hz AC
- **Dimensions:** 45 mm x 250 mm 220 mm
- **Material:** Heat- resistant glass. Aluminium housing
- **Cooling:** air cooled
- **Weight:** 5 kg, including assembly bracket

### Accessories

Control Unit [O-02]



Article- Nr.: C-10

## Universal Bird Trap

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**121.38 €** per piece

incl. 19 % VAT. plus delivery

Delivery in 5-7 working days

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### Article Description

For catching crows, magpies, pigeons. With two chambers, two entrances 30 x 35 cm and a central compartment for bait or decoy.

The trap is made of welded wire mesh.

**Dimensions:** 103 x 48 x 46 cm





Article- Nr.: C-11

## Universal Net Trap

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**142.80 €** per piece

incl. 19 % VAT. plus delivery

Delivery in 5-7 working days

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### Article Description

Large strong net trap for capturing live and uninjured rabbits, crows, magpies and pigeons etc.

**Dimensions:** 50 x 50 cm



Article- Nr.: C-12

## Crow Trap

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**205.28 €** per piece

incl. 19 % VAT. plus delivery

Ex- stock

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### Article Description

Octagonal live trap suitable for crows, magpies and pigeons. With four separate trapping chambers. Thus, it is not a mass trap, but a trap with four individual traps. A separate bait box is inside.

Made of solid wire.

**Dimensions:** diameter 107 cm, height 36 cm



Article- Nr.: C-13

## Pigeon Trap

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**107.10 €** per piece

incl. 19 % VAT. plus delivery

Ex- stock

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### Article Description

Wherever city pigeons are a problem, this trap is in the right place.

It is equipped with a simple gravitational mechanism.

The pigeons can get in, but cannot get out. The trap is thus always ready to trap a bird. It can hold several pigeons.

Made of solid wire.

**Dimensions:** 102 x 42 x 33 cm



Article- Nr.: C-15

## Sparrow Trap

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**124.06 €** per piece

incl. 19 % VAT. plus delivery

Ex- stock

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### Article Description

This live trap is especially suited for trapping sparrows.

**Dimensions (lxbxh):** 610 x 350 x 190 mm

**Material:** metal



Article- Nr.: O-0301

## Bird Control Balloon

### Yellow Version

**12.97 €** per piece

incl. 19 % VAT. plus delivery

Ex- stock

#### Article types:

White Version	12.97 €
Black Version	12.97 €
Yellow Version	12.97 €

### Article Description

#### Evil Eye Balloon:

This printed vinyl balloon is suspended on a rod in or above the area to be protected. It can also be effectively used in small gardens or on individual fruit trees.

In addition to the frightening predator eyes the silver and red glittering (imitating flames) tail strips have a repelling effect.

A balloon, that is hung higher than the object to be protected, has an effective radius of ca. 40 m.

#### Technical data:

diameter: 400mm

Time for installation: 5min

Material: PVC with imprint

additional welded attachment element

Foil fire strip in silver/ red

#### Applications:

Small gardens, fish farms, industrial buildings, landfill sites, farms, vineyards...

#### Effective against:

Pigeons, sparrows, starlings, blackbirds, crows, geese, seagulls, herons and cormorants

#### Scarecrow turbine:

This scarecrow combines the deterrent effect of a predator and reflecting light. The natural warning colours printed on the turbine panels trigger even with a light wind the instinct to flee.

Even when it is calm and the turbine does not turn the eyes have a repelling effect.

When turning, the two eyes constantly change their viewing direction. The eyes are always moving and irritate and frighten approaching birds.

This article is completely noise- free and is particularly suitable for use in populated areas.

It is recommended to set- up the scarecrow turbine in a colour- mix at a distance of ca. 150 m above the field.

The turbine (red) consists of a spinnaker and glass fibre. Dimensions: 142 cm high/ 42 cm diameter.

#### Applications:

Orchards, Fish- and poultry breeding, small gardens and airports

#### Effective against:

Pigeons, starlings, crows, herons, gulls, geese, blackbirds and deer



Article- Nr.: O-05

## Bird Repeller Ribbon

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**17.85 €** per piece

incl. 19 % VAT. plus delivery

Ex- stock

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### Article Description

- A lightweight, durable, bird- repelling tape that uses reflected light.
- Each box contains 30m (100 feet) of tough weatherproof 100 micron ribbon
- Fixed in loose streamers on sticks, it catches the wind and sunlight

### Specification

Bird Repeller Ribbon combines holography, wind and light to irritate pest birds' senses and create an "off limits" zone against them.

Lightweight, durable, maintenance- free bird repelling product so versatile it keeps suggesting new and effective applications.

### Usage

The bird repeller ribbon flashes as it moves with the wind. Reflecting sunlight, or any light, it produces constantly changing colors and patterns. This brilliant, flashing ripple effect is picked up by the bird pests as an unsettling danger signal. Whether seen as a predator or a rival for food or space, birds will not ignore this potential menace. It's properties keep unwanted bird pests away in several ways.

Pest birds are also deterred by the metallic noise the material gives off when caught by the slightest breeze.



Article- Nr.: O-05

## Bird Repeller Ribbon - stretched

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**37.19 €** per piece

incl. 19 % VAT. plus delivery

Ex- stock

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### Article Description

- A lightweight, durable, that is suspended in the outer region.
- The wind produces a whistling, noisy sound, which distrurbs the birds.
- Each spool contains 500 meters of weatherproof Bird repeller ribbon
- Effective against all kinds of birds and wildlife.
- Lightweight, durable, maintenance- free

### Use

The bird control band is stretched by the wind and makes a whistlingsound which scares the birds.



Article- Nr.: O-08

## Scarecrow turbine

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**39.00 €** per Stück

incl. 19 % VAT. plus delivery

Delivery in 5-7 working days

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### Article Description

This scarecrow combines the deterrent effect of a raptor and the reflection of light. The printed in the warning colors of nature turbine panels solve even with little wind out of an innate instinct to flee.

Even if the windless turbine does not rotate, producing printed eyes a deterrent.

By turns both eyes constantly change their viewing direction. The eyes are always on the move and irritate and frighten the birds already in the approach.

This article is completely noise- free and is suitable for use in areas near the settlement.

It is recommended to set up the scarecrow turbine in a color mix with a distance of 150 meters in the field.

The turbine (red) consists of Spinnaker and fiberglass.

**Dimensions:** 142cm high / 42cm diameter

### Fields of application:

Orchards, fish and poultry farming, gardening, airports

### Effective against:

Pigeons, starlings, crows, herons, gulls, geese, blackbirds, deer



Article- Nr.: O-13

## Crop Gard




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**170.47 €** per Stück

incl. 19 % VAT. plus delivery

Delivery in 5-7 working days

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### Article Description

This scarecrow combines the deterrent effect of motion and the reflection of light. The printed in the warning colors of nature slices solve even with little wind out of an innate instinct to flee.

Even if the turbine doesn't rotate, creating the colors and reflection bands as a deterrent.

The rotatable mounting the disks in light air in motion and irritate and frighten the birds already in the approach.

This article is completely noise-free and is suitable for use in areas near the settlement.

For larger areas we recommend several Crop Gards with a distance of about 100-150 m to set up.

**Dimensions:** 140cm high / 60cm diameter

**Weight:** 6 kg

**Fields of application:**

Orchards, fish and poultry farming, gardening, airports

**Effective against:**

Pigeons, starlings, crows, herons, gulls, geese, blackbirds, deer



Article- Nr.: C-3301

## Bird Balls ☐ hollow

100 mm, 1 unit= 100 pieces, air- filled

**from 76.42 €** per unit

incl. 19 % VAT. plus delivery

Ex- stock

### Prices:

Up to 5.000 pieces	<b>111.38 €</b>
Basic price: 1.11 € pro pcs	
From 5.000 pieces	<b>90.50 €</b>
Basic price: 0.90 € pro pcs	
From 25.000 pieces	<b>76.42 €</b>
Basic price: 0.76 € pro pcs	

Order a sample!

### Article types:

100 mm, 1 unit= 100 pieces, water- filled	<b>from 78.90 €</b>
100 mm, 1 unit= 100 pieces, air- filled	<b>from 76.42 €</b>

### Article Description

Hollow balls for covering large areas of fire fighting- and rain water reservoirs on or close to airports. Water reservoirs attract birds. This can be effectively prevented by covering with hollow balls, which make the airports less attractive to birds.

Blowing away in the wind is prevented by mixing air- and water filled balls. The ratio should be ca. 70:30.

The balls are spread on the surface and cover reliably ca. 90% of the surface.

- Dimensions: 100 mm diameter
- Weight: 46 g (air- filled), 250 g (water- filled)
- Material: HDPE, black, UV- stabilised
- Cover: ca. 116 pieces/ m2
- Life: at least 10 years under normal conditions
- 1 unit= 100 pieces

Hollow balls are also used to deny birds access to toxic waters. In the agricultural sector large seas with fish farms can be protected from cormorants etc.

### Accessories

Dachrinnenclips, 100 Stück [S-09], Spezialkleber [S-1101], Primer [C-3101], Bitumenklebeband [S-17]

## Delivery costs

Our delivery costs are as follows

### Delivery costs by weight

COUNTRY	up to 5kg	from 5kg to 10kg	from 10kg to 20kg	from 20kg to 31,5kg
Germany	8,40 Euro incl. VAT	8,40 Euro incl. VAT	13,40 Euro incl. VAT	15,40 Euro incl. VAT
Switzerland / Norway	31,50 Euro	36,50 Euro	46,50 Euro	56,50 Euro
Austria, Belgium, Denmark, Finland, France, Greece, UK, Ireland, Italy, Netherlands, Sweden, Spain, Slovenia, Czech Republik	18,50 Euro incl. VAT	23,50 Euro incl. VAT	33,50 Euro incl. VAT	43,50 Euro incl. VAT

Its only possible to order up to 31.5 kg in the online- store. When you have a larger order, please call or email us.

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### Special delivery costs for Birdsticker:

Number of Birdsticker	national delivery	international delivery (EU)	Switzerland / Norway
1-10 Sets	2,95 Euro incl. VAT	4,95 Euro incl. VAT	4,95 Euro
11-30 Sets	3,70 Euro incl. VAT	8,50 Euro incl. VAT	8,50 Euro
31-150 Sets	8,40 Euro incl. VAT	see shipping costs package up to 5kg	
151-300 Sets	8,40 Euro incl. VAT	see shipping costs package up to 10kg	

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For deliveries in Non EU countries you have additional duties, fees and taxes. For more information on customs duties, click [here](#).

Information on [import taxes](#).

Special tarif provisions for Switzerland at this [link](#).

## Terms of delivery

Here you can view our general terms of delivery.

### General terms of delivery

#### §1 Allgemeines

1.1 Nachstehende Allgemeine Geschäftsbedingungen gelten für alle Verträge, Lieferungen und sonstige Leistungen. Abweichenden Vorschriften des Vertragspartners widersprechen wir hiermit ausdrücklich. Die TONI Bird Control Solutions GmbH & Co. KG (nachfolgend "TONI" genannt) ist jederzeit berechtigt, diese Allgemeinen Geschäftsbedingungen einschließlich aller eventuellen Anlagen mit einer angemessenen Kündigungsfrist zu ändern oder zu ergänzen. Vorher eingehende Aufträge werden nach den dann noch gültigen alten Allgemeinen Geschäftsbedingungen bearbeitet

1.2 Sie haben die Möglichkeit, den Kaufvertrag in deutscher oder englischer Sprache abzuschließen.

#### §2 Angebot

Unsere Angebote sind unverbindlich. Kleine Abweichungen und technische Änderungen gegenüber unseren Abbildungen oder Beschreibungen sind möglich. Der jeweilige Katalog verliert mit Erscheinen einer Neuausgabe seine Gültigkeit.

2.1 Sollte TONI nachträglich erkennen, dass sich ein Fehler z. B. bei den Angaben zu einem Produkt, zu einem Preis oder zu einer Lieferbarkeit eingeschlichen hat, wird TONI den Kunden hiervon umgehend informieren. Dieser kann den Auftrag unter den abgeänderten Konditionen nochmals bestätigen. Andernfalls ist TONI zum Rücktritt vom Vertrag berechtigt.

#### §3 Bestellung, Lieferung, Versand und Zahlung

3.1 Die Darstellung der Produkte im Online- Shop stellt kein rechtlich bindendes Angebot, sondern einen unverbindlichen Online- Katalog dar. Durch Anklicken des Buttons „kaufen“ geben Sie eine verbindliche Bestellung der im Warenkorb enthaltenen Waren ab. Die Bestätigung des Eingangs Ihrer Bestellung erfolgt zusammen mit der Annahme der Bestellung nach dem Absenden per E- Mail. Mit dieser E- Mail- Bestätigung ist der Kaufvertrag zustande gekommen.

3.2 Die Lieferungs- und Zahlungsbedingungen von TONI sind im Bestellformular näher ausgewiesen. Es gibt eine Mindestbestellmenge, die jederzeit angepasst werden kann. Produkte, die im Zuschnitt oder als Sonderanfertigung bestellt werden, sind von der Rücknahme ausgeschlossen. Es bleibt uns vorbehalten, eine Teillieferung in einen für Sie zumutbaren Rahmen vorzunehmen, sofern dies für eine zügige Abwicklung vorteilhaft erscheint. Zusätzliche Versandkosten entstehen nur bei ausdrücklicher Vereinbarung.

3.3 Sie können wahlweise per Vorkasse, Zahlung mit Kreditkarte, Paypal und auf Rechnung zahlen. Für Letzteres sind die Zahlungsbedingungen im Bestellformular ausgewiesen. Die Belastung Ihres Kreditkartenkontos erfolgt mit Abschluss der Bestellung. Die Lieferung ins nichteuropäische Ausland erfolgt nur zu den von TONI vorher berechneten Versand- und Verpackungskosten.

3.4 Sie haben die Möglichkeit, den Kaufvertrag in deutscher oder englischer Sprache abzuschließen.

#### §4 Lieferfrist

Falls die Nichteinhaltung einer Liefer- oder Leistungsfrist auf höhere Gewalt, unvorhersehbare Hindernisse oder sonstige von uns nicht zu vertretende Umstände zurückzuführen ist, wird die Frist angemessen verlängert. Bei Nichteinhaltung der Lieferfrist aus anderen als den o. g. Gründen ist der Käufer berechtigt, schriftlich eine angemessene Nachfrist mit Ablehnungsandrohung zu setzen und nach deren erfolglosem Ablauf hinsichtlich der im Vertrag befindlichen Lieferung oder Leistung vom Vertrag zurückzutreten. Beruht die Unmöglichkeit der Lieferung auf Unvermögen des Herstellers oder unseres Zulieferers, so können sowohl wir als auch der Käufer vom Vertrag zurücktreten, sofern der vereinbarte Liefertermin um mehr als 2 Monate überschritten ist.

Schadensersatzansprüche wegen Verzug oder Unmöglichkeit bzw. Nichterfüllung, auch solche, die bis zu Rücktritt vom Vertrag entstanden sind, sind ausgeschlossen.

### **§5 Gefahrübergang**

Verbraucher: Sofern Sie als Verbraucher handeln erfolgt die Lieferung auf Gefahr von TONI. Der Gefahrübergang an den Kunden findet gemäß §474 Abs. 2 BGB bei Übergabe der Lieferung, durch das Transportunternehmen, an den Kunden statt.

Unternehmen: Sofern Sie als Unternehmer handeln erfolgt die Lieferung der Ware auf Gefahr des Kunden. Die Gefahr geht mit Übergabe der Ware an das Transportunternehmen auf den Kunden über. Dies gilt auch, wenn TONI die Transportkosten übernommen hat. Beanstandungen wegen Transportschäden (z.B. beschädigte Verpackung beim Empfang der Ware) hat der Kunde unmittelbar gegenüber dem Transportunternehmen innerhalb der dafür vorgesehenen Fristen geltend zu machen.

### **§6 Gewährleistung**

TONI gewährleistet, dass die verkaufte Ware zum Zeitpunkt des Gefahrüberganges frei von Material- und Fabrikationsfehlern ist und die vertraglich zugesicherten Eigenschaften hat. Die Gewährleistung beträgt 24 Monate ab Auslieferung. Bei Reklamationen muss das Kaufdatum mit einer Rechnung nachgewiesen werden. Der reklamierte Artikel muss zusammen mit einer Kopie der Rechnung, ausreichend frankiert, eingeschickt werden. TONI behält sich Abweichungen gegenüber von Shop- und/ oder Prospektabbildungen vor. Diese Abweichungen wie auch handelsübliche Abweichungen hinsichtlich Farbe, Menge oder Gewicht gelten nicht als Mängel und lösen keine Gewährleistungsansprüche aus. Die Gewährleistung erstreckt sich nicht auf den normalen Verschleiß oder die Abnutzung. Die Gewährleistung erlischt, wenn der Kunde die gelieferte Ware verändert. TONI hat während der Gewährleistungspflicht das Recht auf kostenlose Nachbesserung. Ein teilweiser oder vollständiger Austausch des Artikels ist zulässig. Werden Mängel innerhalb angemessener Frist nicht behoben, so hat der Käufer Anspruch auf Wandlung oder Minderung..

### **§7 Haftung**

TONI übernimmt keine Haftung für gelieferte Ware, die nach der Versendung oder Abholung durch den Käufer oder Dritte verändert, umgebaut oder in sonstiger Weise manipuliert worden ist. Für Schäden jeglicher Art, die durch eine vorsätzliche oder fahrlässig vom Kunden verschuldete Beeinträchtigung der von uns gelieferten Produkte entstehen, übernehmen wir keine Haftung. Ansprüche des Kunden auf Schadensersatz, z.B. wegen Nichterfüllung, Verschulden bei Vertragsschluss, Verletzung vertraglicher Nebenverpflichtungen, Mangelfolgeschäden, Schäden aus unerlaubter Handlung und sonstigen Rechtsgründen sind ausgeschlossen. Ausnehmend davon haftet TONI beim Fehlen einer zugesicherten Eigenschaft, bei Vorsatz oder grober Fahrlässigkeit. Ansprüche aus dem Produkthaftungsgesetz sind davon nicht betroffen. TONI übernimmt weder eine Haftung für die ständige und ununterbrochene Verfügbarkeit von [www.Vogelabwehr.de](http://www.Vogelabwehr.de) noch für technische oder elektronische Fehler des Online- Angebots.

### **§8 Eigentumsvorbehalt**

Bis zur vollständigen Bezahlung bleibt die Ware Eigentum der Firma TONI.

### **§9 Genehmigungshinweis**

Der Einsatz der bestellten Ware/ des bestellten Gerätes bedarf möglicherweise, z.B. aus bauordnungs- oder naturschutzrechtlichen Gründen, einer Genehmigung. TONI übernimmt keinerlei Gewähr bzw. Haftung dafür, dass eine etwa erforderliche Genehmigung erteilt und der Einsatz am Standort erfolgen kann.

### **§10 Druckfehler**

Druckfehler, Fehler auf den Internetseiten sowie Preisänderungen vorbehalten. Angebot freibleibend. Außerdem distanzieren wir uns von allen weiterführenden Links (auf der gesamten Homepage und auf den Ebayseiten).

### **§11 Kostentragungsvereinbarung**

Machen Sie von Ihrem Widerrufsrecht Gebrauch, haben Sie die regelmäßigen Kosten der Rücksendung zu tragen, wenn die gelieferte Ware der bestellten entspricht und wenn der Preis der zurückzusendenden Sache

einen Betrag von 40 Euro nicht übersteigt oder wenn Sie bei einem höheren Preis der Sache zum Zeitpunkt des Widerrufs noch nicht die Gegenleistung oder eine vertraglich vereinbarte Teilzahlung erbracht haben. Anderenfalls ist die Rücksendung für Sie kostenfrei.

## **§12 Jugendschutz**

Der Verkauf unserer Waren erfolgt nur an volljährige, unbeschränkt geschäftsfähige Personen. Mit Aufgabe Ihrer Bestellung und der Überweisung des Betrags bestätigen Sie, dass Sie das 18. Lebensjahr vollendet haben, und dass Sie, bzw. eine volljährige Person die bestellte Ware entgegen nehmen wird. Zur Sicherstellung der gesetzlichen Verkaufsbeschränkungen ist das ausliefernde Unternehmen berechtigt, die Übergabe der Waren von der Vorlage eines Personalausweises abhängig zu machen. Der Kunde stellt TONI von Ansprüchen Dritter frei, die TONI aus der Verletzung der Verpflichtung des Kunden nach Ziffer 1 erwachsen.

## Right of withdrawal

Hier können Sie unsere Allgemeinen Lieferbedingungen einsehen.

## Widerrufsbelehrung

### FÜR VERBRAUCHER:

Verbraucher ist jede natürliche Person, die ein Rechtsgeschäft zu Zwecken abschließt, die überwiegend weder ihrer gewerblichen noch ihrer selbständigen beruflichen Tätigkeit zugerechnet werden können.

#### Widerrufsrecht

Sie haben das Recht, binnen vierzehn Tagen ohne Angabe von Gründen diesen Vertrag zu widerrufen. Die Widerrufsfrist beträgt vierzehn Tage ab dem Tag, an dem Sie oder ein von Ihnen benannter Dritter, der nicht der Beförderer ist, die Waren in Besitz genommen haben bzw. hat. Um Ihr Widerrufsrecht auszuüben, müssen Sie uns (TONI Bird Control Solutions GmbH & Co. KG, Offenbacher Landstrasse 74, 60599 Frankfurt, Fax. 069 4800 9778, Mail: [info@vogelabwehr.de](mailto:info@vogelabwehr.de)) mittels einer eindeutigen Erklärung (z.B. ein mit der Post versandter Brief, Telefax oder E-Mail) über Ihren Entschluss, diesen Vertrag zu widerrufen, informieren. Sie können dafür das beigefügte Muster-Widerrufsformular verwenden, das jedoch nicht vorgeschrieben ist. Zur Wahrung der Widerrufsfrist reicht es aus, dass Sie die Mitteilung über die Ausübung des Widerrufsrechts vor Ablauf der Widerrufsfrist absenden.

#### Folgen des Widerrufs

Wenn Sie diesen Vertrag widerrufen, haben wir Ihnen alle Zahlungen, die wir von Ihnen erhalten haben, einschließlich der Lieferkosten (mit Ausnahme der zusätzlichen Kosten, die sich daraus ergeben, dass Sie eine andere Art der Lieferung als die von uns angebotene, günstigste Standardlieferung gewählt haben), unverzüglich und spätestens binnen vierzehn Tagen ab dem Tag zurückzuzahlen, an dem die Mitteilung über Ihren Widerruf dieses Vertrags bei uns eingegangen ist. Für diese Rückzahlung verwenden wir dasselbe Zahlungsmittel, das Sie bei der ursprünglichen Transaktion eingesetzt haben, es sei denn, mit Ihnen wurde ausdrücklich etwas anderes vereinbart; in keinem Fall werden Ihnen wegen dieser Rückzahlung Entgelte berechnet. Wir können die Rückzahlung verweigern, bis wir die Waren wieder zurückerhalten haben oder bis Sie den Nachweis erbracht haben, dass Sie die Waren zurückgesandt haben, je nachdem, welches der frühere Zeitpunkt ist. Sie haben die Waren unverzüglich und in jedem Fall spätestens binnen vierzehn Tagen ab dem Tag, an dem Sie uns über den Widerruf dieses Vertrags unterrichten, an uns zurückzusenden oder zu übergeben. Die Frist ist gewahrt, wenn Sie die Waren vor Ablauf der Frist von vierzehn Tagen absenden. Sie tragen die unmittelbaren Kosten der Rücksendung der Waren. Sie müssen für einen etwaigen Wertverlust der Waren nur aufkommen, wenn dieser Wertverlust auf einen zur Prüfung der Beschaffenheit, Eigenschaften und Funktionsweise der Waren nicht notwendigen Umgang mit ihnen zurückzuführen ist..

#### Ausschluss bzw. vorzeitiges Erlöschen des Widerrufsrechts

Das Widerrufsrecht besteht nicht bei Verträgen

- zur Lieferung von Waren, die nicht vorgefertigt sind und für deren Herstellung eine individuelle Auswahl oder Bestimmung durch den Verbraucher maßgeblich ist oder die eindeutig auf die persönlichen Bedürfnisse des Verbrauchers zugeschnitten sind;

Das Widerrufsrecht erlischt vorzeitig bei Verträgen

- zur Lieferung versiegelter Waren, die aus Gründen des Gesundheitsschutzes oder der Hygiene nicht zur Rückgabe geeignet sind, wenn ihre Versiegelung nach der Lieferung entfernt wurde;
- zur Lieferung von Waren, wenn diese nach der Lieferung auf Grund ihrer Beschaffenheit untrennbar mit anderen Gütern vermischt wurden;
- zur Lieferung von Ton- oder Videoaufnahmen oder Computersoftware in einer versiegelten Packung, wenn die Versiegelung nach der Lieferung entfernt wurde.

#### Widerrufsformular

Für den Widerruf können Sie auch unser Widerrufsformular nutzen (bitte auf Link klicken, ausfüllen und

Für den Widerruf können Sie auch unser Widerrufsformular nutzen (links auf einer Karte, gedruckt und zusenden).

## **FÜR GEWERBLICHE / KOMMUNALE KÄUFER:**

### **Widerrufsrecht**

Für gewerbliche und kommunale Kunden gewähren wir kein Widerrufsrecht.



## Approval notice

Please note the following information.

## Approval notice

The use of the ordered goods / the bought device may require, for example, a permit for building regulations or nature protection laws. TONI assumes no responsibility or liability for the possible need permission granted and may be of use at the site.