# PROFESSIONAL CATALOGUE

EDITION N. 3





On the occasion of its 20<sup>th</sup> anniversary, Ekommerce gives itself a new logo and a new image.

What's the goal? Strengthen the identity of the Brand, inextricably linked to the history of Pest Management and its cultural and social changes and project it into the future by bringing at the center, once again, **the value**, **always dear to Ekommerce**, **of eco-sustainability**.

This new visual identity, highlight **llaria Casalanguida**, Director Ekommerce "approaches even more Ekommerce to our vision of the future: disinfestation not only as a gesture of responsibility to protect public health but also as a gesture of love for the planet".

The new logo gets from the past the nuances of green but sees the introduction of a graphic element with a strong symbolic connotation. The design, in fact, is inspired to the Koru, a spiral shape obtained from the natural profile of the fern of silver, plant that in the ancient Maori culture symbolizes **the new life**, **growth, strength, renewal.** 

The circular shape of the Koru translates the idea of perpetual movement, while the inner spiral suggests a return at the point of origin whispering, with a reverent tone towards forms natural from which it originates, the **"E"** by Ekommerce.

# WHO WE ARE

Founded in 2001 with the aim of promote the use of the innovative system of ecological rodent control Ekomille, **Ekommerce** is, over time, to carve out **a role of prestige in the market of Pest Control by promoting the culture of disinfestation responsible for the protection of the environment and animals.** 

Today Ekommerce is a point of reference of the category market where it operates as a company specialized in development and marketing of solutions for **pest control, disinfestation and disinfection of civil, industrial and Zootechnical.** 

# WHAT WE DO

We produce product lines for the monitoring and control of rodents and flying insects such as the **Ekomille** (rodent control device), the **Klight** UV traps, the traps and glueboards **Tak** and **Flux**.

Our offer consists of a complete range of specific solutions for the disinfestation, disinfection and rodent control.



The expectations and needs of our customers have a decisive influence on the quality of our products and our services that, for this reason, reflect always very **high standards**.

Our lines are produced with materials of high quality and with an eye always focused on environmental protection.

With the aim of offering our customers services as well as products and promoting the culture of Made in Italy, we also made private label productions.

# EKOMILLE: OUR SHOWPIECE

Ekomille, today the protagonist of a whole line of products, is a unique device of its kind.

Perfect combination of technology and sustainability, it guarantees an ecological rodent control and at the same time an optimization of time of inspection on sites of pest control operator thanks to remote control. With the first Ekomille, we managed to propose an alternative to the traditional methods of rodent control introducing, for the first time in the panorama of Pest Control, the concept of ecological rodent control and animal friendly.

The solution we offer in product terms answer, anticipating its features, to a cultural change that is taking place.

# **OUR TEAM**



FILIPPO CANALE PRESIDENT OF THE BOARD



SALES

ASSISTANT



MARINO MARINO PRODUCT MANAGER



ANTONELLA DI LULLO CUSTOMER CARE



ILARIA CASALANGUIDA DIRECTOR EXPORT MANAGER



MARIA PASQUINI ACCOUNTING



GIUSEPPE SPINA TECHNICAL MANAGER



GIUSEPPE ALTIERI QUALITY AND REGULATORY MANAGER



GIOELE RUOCCO RETAIL PROJECT MANAGER



DANIELE BOMBA TECHNICAL SERVICE



MIRIAM BERARDINELLI MARKETING COMMUNICATION MANAGER



GIUSEPPE DE FRANCESCO WAREHOUSE MANAGER

We are in the market of Pest Control for over 20 years. Over time we have expanded and developed the range of references produced and distributed with the aim of responding to the needs of our customers. Ensure high quality service, with constant attention to the customer satisfaction, is the goal that each of us, every day, pursues with passion and determination.

As part of the strategies aimed at encouraging the evolution of innovative solutions with high technological value, there is the value attributed to scientific research, for us, an essential pillar.

This is the foundation for the development of our core products, now internationally recognized as products of excellence.

### RELIABILITY



**SUSTAINABILITY** 

OF FNVIRONMENTAL

INNOVATION

#### human capital, they represent our driving force, the bet we choose never to give up. This value translates into services consulting and training regularly active and available of our customers with the purpose of optimizing their performance and make them autonomous in the management of interventions.

People, their skills, in a word

If it is true that the concept of environmental education has begun to take hold already in the last decades of the old millennium, it is equally true that introducing it in the general market and in the pest control market in particular was a brave undertaking in which only a few have come across it. In 2001, in advance for the times, we were able to propose an alternative to traditional rodent control methods by introducing, for the very first time, the concept of ecological and animal friendly rodent control.

# **OUR DISTRIBUTORS**



# OUR OFFICES AND OUR DISTRIBUTORS

Besides working closely together with our direct offices located in Spain and Romania, we are present on the international market thanks to consolidated partnerships with **the most important distributors in Europe, America, Africa, Asia and Oceania.** 

This has allowed us, over time, to greatly enlarge our presence area and above all of strengthen the good name of Made in Italy in the international market. ITALY Ekommerce Srl Via Venezia, 18 - 66041 Atessa (CH)

### **OUR DIRECT PARTNER**

#### **SPAIN**

Ekommerce PCE C/Niquel, 17 Pol. Ind. La Ermita 29063 Marbella, Màlaga

### **OUR DISTRIBUTORS**

- Argentina Australia Belgium Brunei Bulgaria Chile China Colombia South Korea Philippines
- France Hong Kong India Indonesia Madagascar Malaysia Morocco Mexico New Zeland Holland

#### ROMANIA

Ekommerce Est Calea Republicii n. 157C Bacau

Paraguay Peru Singapore South Africa Trinidad and Tobago (Caribbean) USA Venezuela

# **OUR CORE LINES**

**Sistema Eko** is the line of products and accessories related to the **Ekomille** world, the electromechanical equipment for the continuous and effective capture of all species of synanthropic rodents and number one in the market of ecological rodent control. The products of the line are designed to optimize the use of devices, harmonizing their presence in green spaces and protecting them from any tampering when employed in public areas.

**Ekontrol**, co-star with Ekomille of the Eko System line, is the device universal that allows you to remotely control all rodent control devices in a simple and immediate way. Continuous data monitoring related to catches and detection of any rodent passages allows to manage the rodent control stations efficiently and in real time reducing the interventions on sites by the operators.

It can be used, as well as with the rodent devices of Eko System, in synergy with all the rodent devices on the market including multi-capture traps and safety stations or in *stand-alone* mode.

**Tak** is a line of glueboards and glue traps for the control of insects and rodents pests, entirely produced by Ekommerce.

The technical world "tack", from which the name of the brand originates, translates the ability of a glue to adhere to an object even through pressure very light. The choice to associate the line name with this feature follows the choice of field made by Ekommerce: guarantee high quality standards and bring high the name of *Made in Italy*.

UV light traps are the most used tool for monitor pest flies and other types of flying insect populations in areas of food production and preparation. Scientific studies have shown that the color of glue panels has a strong impact on the effectiveness of traps. After years of research, **Flux** is born, the new line of gluetraps for UV traps, unique and patented, capable of attract and trap up to 180% more flies and other flying insects than other yellow gluebords of the same size.

Launched in the market of Pest Control to complement and improve our range of ecological products with low environmental impact, the line of UV traps **Klight** is today a benchmark in the category market. The line, produced and distributed by Ekommerce, guarantees the quality of *Made in Italy* combining the values of research and development, environmental sustainability and design. Composed of three different collections, each designed for a specific target, Klight meets the needs dictated by the regulations in force to ensure safety and hygiene in the environments of the Ho.Re.Ca. channel., in the food industries, processing areas, workplaces and in environments at risk of explosion. Eko System







Klight



# **OUR OFFER**

With the aim of offering a complete range of solutions and customized programs based on the needs and peculiarities of our customers, our offer includes market-leading products of which we are distributors.

In fact, there are numerous partnerships with the *best players* on the market, built with the aim of guaranteeing standards of excellence for our customers.

# INDEX





# **EKOLOGICAL RODENT SYSTEM**



# EKOMILLE

Ekomille is an electromechanical equipment for the capture, continuous and effective, of all species of rodent pests (mice and rats). Thanks to its characteristics it ensures hygiene, safety and ecology. The result of years of study and research, with almost twenty years' experience certified, the equipment is operated in a natural way without the use of poisons or harmful, but taking advantage of the ethology of pests. The rodent, attracted by natural priming, is captured instantly just trying to eat. Sensitive electromechanical devices allow immediate catch, multiple and continuous.

There are three functional principles:

**PRIMING FOOD:** Unparalleled and guaranteed by the use of natural substances available in 16 rooms bait. Thanks to these properties, Ekomille allows to make strategy choices of food priming unique in its kind.

**STRUCTURAL PRIMING:** The device is appreciated as a safe environment and then as a place in which the rodents atmosphere its lair and its shelter.

**HUMAN FACTOR:** The PCO, through the use of the Eko System line, is able to express its full potential, in terms of image and professional competence, thanks to the possibility of being able to use a technology that makes objective and transparent the result of its operating activities.

The advantages of Ekomille are numerous:

- Ecological because it does not use poisons
- Safe because it is safe for children, non-target animals and in the workplace
- **Hygienic** because it does not disperse infected carcasses in the environment and complies with HACCP standards
- Ethological because it exploits the behavior of rodents for their capture
- Ethical because compared to the other rodent control and glue methods, it represents the rodent suppression
- system that causes less suffering
- Multifunctional because it is suitable for any environment, interior, exterior, floor or suspended
- Easy because after installation, limited periodic checks are required
- Versatile because it can also be used for prevention and monitoring activities
- Efficient because it carries out mass trapping, containing up to 80 rodents in the specific tank
- Effective because it captures all 3 main species of weed rodents without distinction





Food safety



Environmental safety



Health in workplace

Dimensions (mm): w 330 x d



Health centers safety

No-target

Child

safety

animals safety







	DACKAGU
440 x h 630	

CODE	PRODUCT	PACKAGING
2001	EKOMILLE	1 PC



# **EKOMILLE RC**

**Ekomille**, the electromechanical multicapture device for ecological rodent control, combined with the power of the **Ekontrol** system, the remote rodent control device, becomes **Ekomille RC**, the digital device with continuous capture for pest rodents completely manageable from remote. Ekomille RC is the new landmark in ecological rodent control.

The remote-control functions combined with its features guarantee hygiene and safety and make it the most advanced and safe tool for the continuous capture of mice and rats.

The Ekontrol system integrated in the device allows you to comfortably manage all the most important parameters and tools of Ekomille RC wherever you are.

#### The integrated control system

Totally independent, it does not require control units or external connection devices. Once placed, it is ready for use. Through the web app it is possible to check the status of the device and the messages received through an extremely intuitive symbol system. Ekomille RC, Ekomille upgrade, is equipped with an **integrated control system** that allows you to activate the captures, check the life status of the machine and the percentage of battery charge, the verticality of the machine, blocking of the impeller as well as monitoring, in real time and with the option of receiving notifications via email, the number of catches or the passage of rodents.

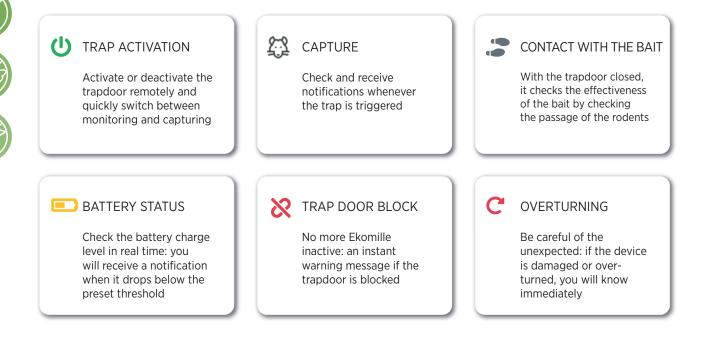
# Access to the platform can be granted not only to technical operators, but also to their customers, if authorized.

Finally, an effective system of statistics allows the extraction of reports on the status of the devices and the number of data carried out in a specific interval of time, with groupings by customers or even by individual sites.



#### Dimensions (mm): w 330 xd 440 x h 630

CODE	PRODUCT	PACKAGING
2005	EKOMILLE RC	1 PC
8551B	RECHARGEABLE BATTERIES	1 PC
8551CD	CHARGER 2 BATTERY SLOT	1 PC
8551CQ	CHARGER 4 BATTERY SLOT	1 PC





# **EKOMILLE CO<sub>2</sub>**

Ekommerce is very sensitive to **animal welfare**, for this reason we decided to introduce **a new system of suppression** that is more efficient, able to respect to the most strict regulation, in order to **avoid unnecessary suffering to animals.** 

 $\ensuremath{\text{CO}}_2$  is odorless, colorless, non-flammable, non-explosive and heavier than air.

When used in Ekomille,  $CO_2$  diffuses at the top of the bucket, in direct contact with the captured rodent; he **falls asleep**, he faints and immediately, completely unconscious, he is **painlessly suppressed**.

**Death occurs by hypoxia**, within a very **short time (<60 seconds)**, through depression of the central nervous system.

The concentration of  $CO_2$  inside the lower section of Ekomille is ensured greater than 60%.

Ekomille CO<sub>2</sub> has same function of Ekomille with different suppression system.

Able to be used in all different sites: Indoors or outdoors, sensitive areas, and also risk of explosion areas.

Each bottle of  $CO_2$  is able to make about 10 captures continuously. Easy to replace, thanks to the erogation system plug and play.



#### **Dimensions (mm):** w 330 x d 440 x h 630 mm

CODE	PRODUCT	PACKAGING
2002	EKOMILLE CO2	1 PC
2020	CO2 BOTTLE	1 PC



The  $CO_2$  cans contains carbon dioxide for food use. The amount of  $CO_2$  allows up to a maximum of 10 captures.

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The erogation mechanism allows a calibrated release of carbon dioxide (CO<sub>2</sub>) in the lower section of the Ekomille.

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# EKOLOGIC

Ekologic is an ecological device for monitoring all species of rodent pests. Built with a solid structure in ABS plastic, it is used in monitoring activities, especially in the initial phase, in combination with the Ekomille to cover the entire area involved in rodent control. Do not make catches. Can be used in all the internal and external contexts of companies in the food industry chain, industries, public places and other environments open to the public. The natural bait kit (Ekofood 100 - code 2014) is supplied.

Dimensions (mm): w 330 x d 440 x h 370



COL	DE PI	RODUCT	PACKAGING
APGA	05B Eł	(OLOGIC	1 PC

# EKONTROL

Ekontrol is an integrated remote control system for monitoring pest rodents, which thanks to a powerful web platform allows realtime monitoring of rodent control stations from any part of the world, at any time, by the PCO professional and the Customer user.

Ekontrol consists of two parts:

**HARDWARE:** In line with quality standards, the hardware system is made of ABS plastic and electronic components. Equipped with a PIR sensor that detects passage and/or capture of rodent pests and a GSM/GPRS Quad-Band 850/900/1800/1900 MHz system that allows data transmission to the web server. It is able to provide information on battery status, on/off, daily life status, captures/ passages. Equipped with 2600 mAh rechargeable lithium battery with an average life of 3 months. Power on/off by magnet.

**SOFTWARE:** The software is a web platform accessible from PC, smartphone, tablet, without download and accessible from anywhere in the world via credentials. All detection data can be exported in Excel and customizable graphic files.

It can be installed on rodent control devices and in "Free" mode near sensitive access points, such as cable ducts, electrical cabins, floating floors, false ceilings.

Ekontrol is supplied complete with: detection device, microsim card, 1 lithium battery, 1 magnet, 1 double-sided adhesive



#### **Dimensions (mm):** w 100 x d 55 x h 30

CODE	PRODUCT	PACKAGING
8551	EKONTROL	1 PC
8551B	LITHIUM BATTERY	1 PC
8551CD	CHARGER 2 BATTERIES	1 PC
8551CQ	CHARGER 4 BATTERIES	1 PC



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екоттегсе



# **EKOBOX A**

Ekobox A is the inspectable cover for the Ekomille device and Ekologic monitoring device. It is characterized by a completely closed structure: closed floor with system for fixing to the ground, perforated roof, 3 fixed walls and front door with flap opening to simplify the control operations. The door is equipped with holes for closing with padlocks (supplied) and window for rapid control of the Ekomille counter. On the walls there are 3 entry holes for mice and rats (one per wall). Made of painted metal. Equipped with a practical front flap door. Ideal for industrial and civil environments to protect capture and monitoring equipment, against non-target animals, theft, vandalism and curious non-experts. Comes disassembled with instructions. Available in two colors: cream and green. Padlock with code supplied.

Dimensions (mm):	Ekobox (A)	w 550 x d 410 x h 735
	Ekobox (B)	w 520 x d 410 x h 380



CODE	PRODUCT	PACKAGING
2003E	(A) EKOBOX COLOR CREAM	1 PC
2004E	(A) EKOBOX COLOR GREEN	1 PC
5027	(B) EKOBOX COLOR CREAM	1 PC
5028	(B) EKOBOX COLORE GREEN	1 PC



Padlock with code

Padlock with code

## **EKOPARK**

Ekopark is an inspectable cover for Ekomille and Ekologic designed for urban outdoor environments. Made with an aluminum structure and treated wood, it is perfect for being discreetly integrated into urban and civil furnishings, such as parks and gardens. It guarantees protection against no-target animals, theft, tampering and vandalism. Padlock with code supplied.

It can be supplied complete with Ekomille (code 2001PARK - Ekologic Island).



#### Dimensions (mm): w 490 x d 600 x h 700

CODE	PRODUCT	PACKAGNG
4177	EKOPARK	1 PC
2001PARK	EKOLOGICAL ISLAND EKOMILLE	1 PC
2005PARK	EKOLOGICAL ISLAND EKOMILLE RC	1 PC
2002PARK	EKOLOGICAL ISLAND EKOMILLE CO <sub>2</sub>	1 PC



# **EKOBLOCK & EKOBLOCK FIXING**

Ekoblock and the fixing pole, together they create an anchoring system to the ground in aluminum and zinc-coated steel. Practical to install with a capacity up to 500 kg. It is used as a security and anti-theft system for Ekopark and Ekobox.



**Dimensions (mm):** cable 4 w 500 (code 7007) | w 900 (code 7008)

CODE	PRODUCT	PACKAGING
7007	EKOBLOCK	1 PC
7008	EKOBLOCK FIXING	1 PC



# **EKOFIX 100**

Ekofix 100, is a concentrated flavored odor control liquid. It is a specifically designed, tested sanitizing and desodorising liquid mixture designed to be used effectively in the Ekomille. The product, supplied concentrated, is in liquid solution, with an identifying green color and a characteristic almond aroma. For use dilute the contents of the 5 liters tank inside the lower section of Ekomille and add about 13 liters of water, until reaching the level of the solution between the linear indicators on the internal side walls of the section.

Packaging: double corrugated cardboard box containing 3 of 5 liters tanks each (total 15 liters of concentrated liquid).



CODE	PRODUCT	PACKAGING
2012	EKOFIX	5 LITERS TANK (BOX WITH 3 TANKS)





## **EKOWORK**

Ekowork, reusable polyethylene plastic container for recovery, storage, reuse and transport to the place of disposal of the spent Ekofix liquid. Versatile, safe, facilitates the emptying of the Ekofix. Equipped with a "trolley" style carrying handle and a wheel to facilitate moving at full load. Containing capacity of 36 liters.



Dimensions (mm): w 570 x d 370 x h 280

CODE	PRODUCT	PACKAGING
7004	EKOWORK	1 PC



### **EKOWAS**

Ekowas is a reusable container in 100% polypropylene plastic for the collection, transport and temporary storage of carcasses of rodents caught with Ekomille. The practical cover with closing system with lateral hooks allows the container to be closed securely so as to facilitate manual transport without risk. Capacity of 25 liters.



#### Dimensions (mm): w 400 x d 300 x h 260

C	CODE	PRODUCT	PACKAGING
	7003	EKOWAS	1 PC



# **EKONET & COLLECTION BAGS**

Ekonet, professional shovel and collection bags of carcasses of rodents caught in the lower section of Ekomille. It allows a quick collection of carcasses in complete safety. Equipped with stainless steel structure with nylon fiber mesh and iron extensions.





Dimensions (mm): w 260 x d 200 | 20 - w 270

CODE	PRODUCT	PACKAGING
APGA13A	EKONET	1 PC
3281	COLLECTION BAGS	5 PCS



Ε	K	Ο	F	IT.

Ekofit is a shockproof plastic box with a lid containing all spare parts and accessories for repairing the Eko System. Practical and easily transportable, it contains in a small space everything necessary for ordinary and extraordinary maintenance\* of the Eko System equipment.

*INCLUDED	
Manger partition Lower ladder complete Trapdoor gasket Big feed holder Battery Small feed holder Charge lever Manger Seeger charge lever Complete mobile wall Sensor bar Left cover Fixing scrivet Right cover Screws for axis impeller Sunflower seeds 500 g Bushings impeller axis Animal fat bag 30 g Screw in plastic hatches Pine nuts bag 15 g Nut for hatches axes screws Disposable gloves Superior ladder complete	5 PCS 1 PC 3 PCS 1 PC 3 PCS 1 PC 5 PCS 1 PC 3 PCS 1 PC 10 PCS 3 PZ 10 PCS 5 PCS 10 PCS 5 PCS 10 PCS 5 PCS 10 PCS 5 PCS 10 PCS 5 PCS 10 P



#### Dimensions (mm): w 400 x d 300 x h 260

PRODUCT	PACKAGING
EKOFIT	1 PC

### **EKOSHIP**

**CODE** 3282

Ekoship is a practical and interchangeable handle for transporting and moving Ekomille, in ABS plastic.



Dimensions (mm): w 500 x d 280

CODE	PRODUCT	PACKAGING
APGA01	EKOSHIP	1 PC









### **EKOUP & EKOSIDE**

Ekoup & Ekoside, are an equipment support system with tubular arm in painted steel. It can be used for height positioning of Ekomille or Ekologic for the control of the black Rat (*Rattus rattus*).



#### **Dimensions (mm):** Ekoup w 350 x d 360 x h 850 Ekoside w 150 x d 340 x h 100

CODE	PRODUCT	PACKAGING
APGA07	EKOUP	1 PC
APGA09	EKOSIDE	1 PC



# SECURITY

Security is a safety label for Ekomille, thermochromic with a unique and unrepeatable code that becomes irreversibly red when disconnected, leaving the word VOID (violated).









#### Dimensions (mm): w 60 x h 30

СО	DE	PRODUCT	PACKAGING
718	34	SECURITY	1 PC

SPARE PARTS EKOMILL	E
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CODE	DESCRIPTION	PCS-KIT
APG001	ROOF	1 PC
APG002	UPPER SECTION	1 PC
APGS03	UPPER LADDER COMPLETE	1 PC
APG005	LOWER SECTION (BUCKET)	1 PC
APGS06	LOWER LADDER COMPLETE	1 PC
APG008	LEFT TRANSPARENT COVER (SMALL)	1 PC
APG009	RIGHT TRANSPARENT COVER (BIG)	1 PC
APG010	BIG MANGER	1 PC
APG011	SMALL MANGER	1 PC
APG012	MAIN MANGER	1 PC
APG013	MANGER PARTITION	1 PC
APG014	PARTITION	1 PC
APG015	BATTERY CAP	1 PC
APGS12	MOVABLE WALL	1 PC
APG020	LEFT TRAP DOOR OF UPPER SECTION EKOMILLE	1 PC
APG021	RIGHT TRAP DOOR OF UPPER SECTION EKOMILLE	1 PC
APG023	SHOVEL	1 PC
APG027	SOLENOID BOX COVER	1 PC
PG028	BATTERY SUPPORT	1 PC
APG041	AXIS BOX MECHANISMS	10 PCS
APG043	PIN SAFETY LEVER	1 PC
APG050	PULLEY	1 PC
APG083K	FIXING SCRIVET	10 PCS
APG086	CIRCUIT SWITCH	1 PC
APG088-R	COMPLETE MICRO-CONTACT KIT WITH THERMORETRAIBLE SHEATH	5 PC
APG091	SPRING PULLEY	1 PC
APGR01	LADDER KIT	1 KIT
APGR02	GASKET KIT	1 KIT
APGR04	INTERNAL SPARE PARTS KIT	1 KIT
APGR05	MECHANISMS BOX KIT	1 KIT
APGR06	COMPLETE ASSEMBLY KIT (PARTITION + IMPELLER + ELECTRIC GROUP)	1 KIT
APGR07	SAFETY LEVER KIT (RELEASE LEVER + GASKET + SPRING)	1 KIT
APGS08	ELECTRIC GROUP	1 PC
APGS09	SENSOR BAR	1 PC
APGS13	IMPELLER COMPLETE	1 KIT
APGS52	CHARGING LEVER + LOCKING SEEGER	1 KIT





### NATURAL BAITS WITH HIGH ATTRACTIVE POWER AND LONG-LIFE

CODE	PRODUCT	РАСК	CONTENT	TARGET PESTS
APGR03	EKOFOOD 100	PACK 675 g	SUNFLOWER SEEDS, PINE NUTS, ANIMAL FAT	Rattus rattus, Rattus norvegicus, Mus musculus domesticus
APG107	EKOFOOD 100/GM	PACK 50 g	ANIMAL FAT	Rattus norvegicus
APG108	EKOFOOD 100/SG	PACK 600 g	SUNFLOWER SEEDS	Rattus rattus
APG109	EKOFOOD 100/PI	PACK 25 g	PINE NUTS	Mus musculus domesticus
8192	EKOFOOD 105/F	10 BAGS OF 500 g	PASTURE WITH RED STRAWBERRY CEREAL	Rattus rattus, Rattus norvegicus, Mus musculus domesticus
8193	EKOFOOD 105/A	10 BAGS OF 500 g	FLOUR HERRING 999 CERTIFIED	Rattus rattus, Rattus norvegicus, Mus musculus domesticus
8194	EKOFOOD 105/M	10 BAGS OF 500 g	Mix of Seeds and Flour Herring 999	Rattus rattus, Rattus norvegicus, Mus musculus domesticus
8195	EK0F00D 105/C	10 BAGS 0F 300 g	CHRYSALIS WHOLE GREASED WITH LARD VIRGIN	Rattus rattus, Rattus norvegicus

\* UNTIL EXHAUSTION





# THE FIRST of its kind





# **FLY CONTROL SYSTEM**



# **KLIGHT, GLUEBOARD UV TRAPS**

**Klight** is the brand of UV traps with glueboard for professional use, the most suitable tool for capturing and monitoring internal areas infested by flying insects, such as flies, midges, wasps, food moths, etc.

Klight includes many models depending on the environment in which they are used:

**KILLED** is the new range of UV LED traps for professional use in Ho.Re.Ca. or front office environments.

**INDUSTRIAL Line** incorporates UV traps with important design and high-performance technical features, suitable for use in industrial contexts such as food factories, processing and preparation areas and wet environments.

**COMMERCIAL Line**, on the other hand, contains models of UV traps whose technical characteristics allow their use in environments such as warehouses, storage areas and technical areas open to the public.

**HO.RE.CA. Line** is the line created to identify UV traps that, in addition to being highly performing, can be suitable for use in Ho.Re.Ca. and front office environments, such as restaurants, hotel lobbies, dining rooms, etc.

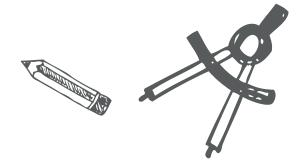
# WE CREATE YOUR UV TRAP

**Ekommerce** is able to realize **customized UV traps** production, already from small production lots (50 MOQ).

**Customizations** can be made on models already in production or customized models can be developed and designed **exclusively for the customer's use and design**, in collaboration with our designers and technical staff.







# **POSITIONING SUGGESTION**

- Recommend enough units to cover the entire area to be protected
- Install units away from sources of light competition, such as windows, doors and lighting equipment
- Install at an average height of 2 meters from the ground
- In positioning, make sure that there are no visual barriers that hinder the visibility of the entire monitored area
- Continuous 24/7 operation is recommended
- For monitoring in technical areas, place near potential entry points so as to intercept flying insects before reach the sensitive areas
- For monitoring in processing areas, place away from preparation points



# **FOOD LED**

FOOD LED is a UV LED wall trap for the capture and monitoring of flying insects, such as flies, etc., ideal for environments open to the public. Very simple and discreet design and useful for fast maintenance operations. The front door can be opened easily and completely, favoring the activity of replacing glueboard and UV led lamp.

Optimized UV spectrum for maximum insect attraction. Energy saving of 75% compared to the fluorescent version. Real life of the lamps over 2 years.

The model is in steel painted with white powders.

Consumables:



Coverage (m<sup>2</sup>): 80 Dimensions (mm): w 480 x d 85 x h 390 Tubes (UV LED): 2 x 3,8W ToLEDo™ UV-A

CODE	PRODUCT	PACKAGING
3443	FOOD LED	1 PC
3444A	ToLEDo™ UV-A SYLVANIA	10 PCS





ATEX 36, is a model of UV trap in stainless steel and polycarbonate designed for environments with a high risk of explosion. Equipped with ATEX protection for gas and dust, zone: 1, 2, 21, 22.



**Coverage (m<sup>2</sup>):** 120 **Dimensions (mm):** w 800 x d 270 x h 220 **Tubes:** 2 x 18 Watt



CODE	PRODUCT	PACKAGING
8449	ATEX 36	1 PC





### **OCEAN 30S IP68**

OCEAN 30S IP68, is the UV trap in stainless steel and polycarbonate designed for environments with a high concentration of humidity. Guaranteed for IP68 protection from washing with water.



**Coverage (m<sup>2</sup>):** 80 **Dimensions (mm):** w 700 x d 120 x h 310 **Tubes:** 2 x 15 Watt



CODE	PRODUCT	PACKAGING
8360	OCEAN 30S IP68	1 PC

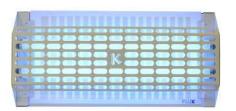


**PRO 40S** 

### PRO

PRO is the line of UV traps for professional use with glue board for the capture and monitoring of flying insects. The frame is in stainless steel or white powder coated steel, ideal for industrial environments.

The UV PRO traps can be installed in many different ways depending on the need: they can be fixed to the wall, or suspended from the ceiling (a maximum height of 2 m is recommended), they are multiposition traps and thanks to the minimal design, they guarantee wide diffusion of UV light and easy maintenance when replacing glueboards and UV tubes.



**PRO 80S** 

PRO 40S	PRO 80S
Coverage (m <sup>2</sup> ): 120	Coverage (m <sup>2</sup> ): 250
Dimensions (mm):	Dimensions (mm):
w 620 x d 110 x h 295	w 620 x d 110 x h 295
Tubes: 2 x 20W	Tubes: 2 x 40W
Consumables:	Consumables:
5154F 7122 7138SS	5154F 7123 7139SS

**Optional:** Shatterproof UV lamp • Black Glueboard

CODE	PRODUCT	PACKAGING
5139	PRO 40S (STAINLESS STEEL)	1 PC
5138	PRO 40W (WHITE)	1 PC
5140	PRO 80S (STAINLESS STEEL)	1 PC
6140	PRO 80W (WHITE)	1 PC





## **PRO IP65**

PRO IP65, the line of UV traps for professional use with glueboard for capturing and monitoring flying insects with IP65 protection. The frame is made of stainless steel and polycarbonate, ideal for wet environments in industrial areas, IP65 guaranteed.

IP65 UV PRO traps can be installed in many different ways depending on the need: fixed to the wall, or suspended from the ceiling (a maximum height of 2 m is recommended), are multi-position and thanks to the minimal design, they guarantee wide diffusion of UV light and easy maintenance when replacing glueboards and UV-Shatterproof tubes.



Optional: Black Glueboord

CODE	PRODUCT	PACKAGING
5140	PRO 40S IP65	1 PC
5142	PRO 80S IP65	1 PC







### **X30**

X30 is the UV trap with glueboard for capturing and monitoring flying insects in general such as gnats, flies etc. Made of stainlesssteel in its front part and the back-frame part in powder coated steel. Its compact and modern design has been designed to make it perfectly integrated in contexts such as industrial kitchens. Can be positioned on the wall. It is characterized by its front cover, whose central part can be rotated to allow practical and easy maintenance when changing consumables, but it is also removable to increase its attractiveness. The glueboard is inserted from the top.

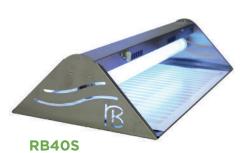
**Consumables:** 



Dimensions (mm): w 570 x d 70 x h 290

PRODUCT

X30



### **RB40**

CODE

8597

Coverage (m<sup>2</sup>): 80

Tubes: 2 x 15 Watt

RB40 is the UV trap in stainless steel and white powder coated steel, designed for particularly sensitive environments, such as food processing and packaging areas. A simple and modern design characterizes this UV trap, which allows a wide diffusion of UV light. Can be positioned in different positions: suspended from the ceiling with a special chain or positioned on the wall.







Optional: Shatterproof UV lamp • Black Glueboard

Coverage (m<sup>2</sup>): 120 Dimensions (mm): w 630 x d 134 x h 300 Tubes: 1 x 40 Watt



PACKAGING

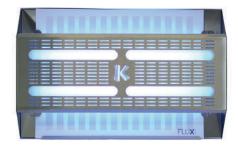
1 PC

CODE	PRODUCT	PACKAGING
8458	RB 40S (STAINLESS STEEL)	1 PC
8458W	RB 40W (WHITE)	1 PC









# SLIM 30S

SLIM the UV trap model is characterized by its "slim" structure, with a depth of only 8 cm.

UV trap in stainless steel with a simple design, which allows a wide diffusion of UV light. Can be positioned on the wall and multiposition. Ideal for use in processing and preparation areas.



**Coverage (m<sup>2</sup>):** 80 **Dimensions (mm):** w 470 x d 80 x h 300 **Tubes:** 2 x 15 Watt



CODE	PRODUCT	PACKAGING
8145	SLIM 30S	1 PC

## **DUPLO 45**

DUPLO 45 is a UV trap model characterized by a modern and discreet design, ideal for areas open to the public. Equipped with a solid and slim structure with a depth of only 6,5 cm. It is also characterized by its double glueboard insertion system, possible both laterally and from above. The front door can be easily opened thanks to the locking system with lever, which allows a practical and quick maintenance. The UV lamps are three that increase the attractive power, but it is possible to alternatively decide to turn them on individually. The frame is in steel painted with white powders.





Consumables: 5154ECG 5154F 8570 7121SP

**Coverage (m<sup>2</sup>):** 120 **Dimensions (mm):** w 470 x d 80 x h 300 **Tubes:** 3 x 15 Watt



CODE	PRODUCT	PACKAGING
8501	DUPLO 45	1 PC
8501SP	DUPLO 45 SHATTERPROOF	1 PC



# FOOD 30W

FOOD 30 White, is a compact UV glue trap model, ideal for environments open to the public. Very simple and discreet design and very fast maintenance. The door can be opened from the front leaving the maintenance area completely open, favoring the activity of replacing glueboards and UV lamps. Can be placed on the wall, it can also be placed on a horizontal surface, thanks to the special stainless steel support accessory (code 8141). The model is in steel painted with white powders. The stainless steel version (code 8119) is available on request



#### Coverage (m<sup>2</sup>): 80 Dimensions (mm): w 480 x d 85 x h 390 Tubes: 2 x 15 Watt



CODE	PRODUCT	PACKAGING
3440	FOOD 30W	1 PC
3440SP	FOOD 30W SHATTERPROOF	1 PC



### **FOOD 60S**

FOOD 60 Stainless Steel is the UV trap for professional use in stainless steel characterized by the presence of a double-sided glueboards, to increase the glue-area and so the capture capacity of the trap. Practice in maintenance, thanks to the double opening downwards of the front and back door, through a simple closing system with lever. Ideal for logistics areas, food storage areas and warehouses. On request the version in steel painted with white powders (code 8620W) is available.







Optional: Shatterproof UV lamp • Black or Yellow Glueboard • In stainless steel or steel painted with white powders

### Coverage (m<sup>2</sup>): 180

CODE

8620

8620SP

Dimensions (mm): w 485 x d 95 x **Tubes:** 4 x 15 Watt

FOOD 60S SHATTERPROOF

PRODUCT

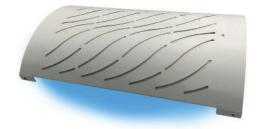
FOOD 60S



1 PC

1 PC

c h 375	
	PACKAGING



# ONDA 30W

ONDA 30 White is a UV trap in steel painted with white powders. It stands out for its curved structure with a pleasant design, ideal for use in places open to the public. Can be positioned on the wall with different positioning possibilities. The stainless steel version (code 8132) is available on request.



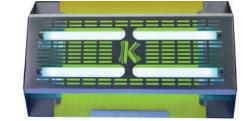


**Dimensions (mm):** w 480 x d 145 x h 280 **Tubes:** 2 x 15 Watt

CODE	PRODUCT	PACKAGING
8620	ONDA 30W	1 PC
8007SP	ONDA 30W SHATTERPROOF	1 PC







### **MINI 30S**

MINI 30 is a small-sized UV trap in stainless steel, ideal for use in small environments such as small supermarkets, small food storage areas or warehouses.







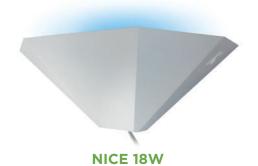
Coverage (m <sup>2</sup> ): 60
<b>Dimensions (mm):</b> w 315 x d 75 x h 190
Tubes: 2 x 15 Watt

CODE	PRODUCT	PACKAGING
8335	MINI 30S	1 PC

## **WALL 30**

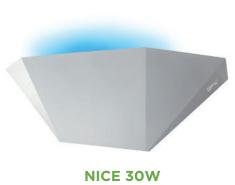
WALL, a line of UV traps for professional use with glueboard for the capture and monitoring of flying insects, with a design that is perfectly suited to environments open to the public. The frame is in powder-coated steel of different colors. Its look is modern and elegant, which allows it to blend in perfectly in the environments in which it is positioned.







NICE is the range of UV traps with glueboard in white powder coated steel, perfect for environments where maximum discretion is required in terms of insect control, such as in Restaurants, Hotels and all areas open to the public. Discreet, elegant and modern design. To be install vertically on the wall. On request it is possible to have different colors.



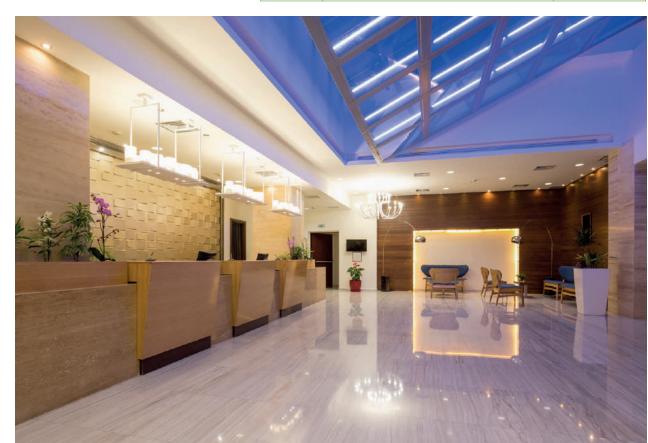








CODE	PRODUCT	PACKAGING
5130	NICE 18W	1 PC
5131	NICE 30W	1 PC
5131SP	NICE 30W SHATTERPROOF	1 PC



# UV-A LAMP BLACK LIGHT 368 E STARTER

CODE	PRODUCT	SPARE PART FOR	PACKAGING
5158	4W T5 LINEAR 150 MM - OSRAM CONNECTION G5	BLACK HOLE	25 PCS
5161	15W T5 LINEAR 300 MM - OSRAM CONNECTION G5	MINI 30	25 PCS
8570	15W T8 LINEAR 450 MM - OSRAM CONNECTION G13	PR0 30 - SLIM 30 - ONDA 30 - NICE 30 - FOOD 30/60	25 PCS
7121SP	15W T8 LINEAR 450 MM - SHATTERPROOF FEP - MONSTER CONNECTION G13	SOFT 30 - OCEAN 30 - WALL 30 - DUPLO 45	25 PCS
7124	18W T8 LINEAR 450 MM - MONSTER CONNECTION G13		25 PCS
5181SP	18W T8 LINEAR 600 MM - SHATTERPROOF FEP - PHILIPS CONNECTION G13	ATEX 36 - EASY 36	25 PCS
7124S	18W T8 LINEAR 600 MM - SYLVANIA CONNECTION G13		25 PCS
7122	20W T12 LINEAR 600 MM - MONSTER CONNECTION G13		25 PCS
7122S	20W T12 LINEAR 600 MM - SYLVANIA CONNECTION G13	PR0 40	25 PCS
7138SS	20W T12 LINEAR 600 MM - SHATTERPROOF FEP - SYLVANIA CONNECTION G13		25 PCS
8213	25W T8 LINEAR 450 MM - SYLVANIA CONNECTION G13	OTHER MODELS ON THE MARKET	25 PCS
7125	36W T8 LINEAR 600 MM - MONSTER CONNECTION G13		25 PCS
7125S	36W T8 LINEAR 600 MM - SYLVANIA CONNECTION G13	EASY 72	25 PCS
5182SP	36W T8 LINEAR 600 MM - SHATTERPROOF FEP - PHILIPS CONNECTION G13		25 PCS
7123	40W T12 LINEAR 600 MM - MONSTER CONNECTION G13		25 PCS
7123S	40W T12 LINEAR 600 MM - SYLVANIA CONNECTION G13	PRO 80 - RB 40	25 PCS
7139SS	40W T12 LINEAR 600 MM - SHATTERPROOF FEP - SYLVANIA CONNECTION G13		25 PCS
8317	18W MINILYNX - SYLVANIA CONNECTION E14	STONE 18	10 PCS
8044S	20W MINILYNX - SYLVANIA CONNECTION E27	TWIST 20	20 PCS
7195	18W DULUX-L - OSRAM CONNECTION 2G11	FINE 18/36 - SOFT 18 - NICE 18	10 PCS
8580	24W DULUX-L - OSRAM CONNECTION 2G11	SKY-F	10 PCS
7196	36W DULUX-L - OSRAM CONNECTION 2G11	VECTOR PLASMA	10 PCS
7196SP	36W DULUX-L - SHATTERPROOF FEP - OSRAM CONNECTION 2G11	VECTOR PLASMA	10 PCS
7120P	32W T8 CIRCOLAR - PHILIPS	TX 3000	20 PCS
8162SN	STARTER SINGLE - FOR FLUORESCENT LAMP INDIVIDUALLY POWERED BY AN ELECTROMAGNETIC REACTOR	PR0 80 - RB 40 - DUPL0 45 - EASY 72S - NICE 30W	25 PCS
8162SR	STARTER SERIES - FOR FLUORESCENT LAMP POWERED IN SERIES WITH AN ELECTROMAGNETIC REACTOR	PRO 30 - PRO 40 - FOOD 30S IP65 - OCEAN 30S IP68 FOOD 60S - SLIM 30S - FOOD 30 - ONDA 30 - MINI 30S DUPLO 45 - EASY 36S - DRAGON FLY - WALL 30 - NICE 18W	25 PCS

ATTENTION: AVAILABLE ON DEMAND OTHER REFERENCES

LEGENDA: W = Watt

- T5 = Ø 16 mm T8 = Ø 26 mm
- T12 = Ø 38 mm

FLY CONTROL SYSTEM | UV LAMPS AND ACCESSORIES







	COMPATIBLE WITH UV TRAP	DIMENSION	COLOR	CODE	PACKAGING
	• NICE 18 • SMART 18	W 540 x H 250 mm	YELLOW	8371ECG	6 PCS
	• NICE 30	W 540 x H 250 mm	YELLOW	5148ECG	6 PCS
	• MINI 30 • PRO 16	W 232 x H 200 mm	YELLOW	6193Y	12 PCS
	• SOFT 18	W 243 x H 135 mm	WHITE	5151EPB	6 PCS
	• SOFT 30	NV 470 11 000	YELLOW	5152ECG	6 PCS
	• TWIST 20 • STONE 18	W 478 x H 200 mm	WHITE	5152EPB	6 PCS
	OTHER UV TRAPS     ON THE MARKET	W 450 x H 287 mm	BLACK	8189B	12 PCS
			YELLOW	8189Y	12 PCS
	OTHER UV TRAPS	W 416 x H 285 mm	BLACK MULTIPOSITION	8359B	12 PCS
	ON THE MARKET		YELLOW MULTIPOSITION	8359Y	12 PCS
•	OTHER UV TRAPS     ON THE MARKET	Circular Ø 300 mm	YELLOW	8603Y	12 PCS
	OTHER UV TRAPS ON THE MARKET	W 340 x H 150 mm	YELLOW	8612Y	12 PCS
	OTHER UV TRAPS     ON THE MARKET		YELLOW	8605Y	12 PCS
		W 410 x 395 mm	BLACK	8605B	12 PCS

X

_	COMPATIBLE WITH UV TRAP	DIMENSION	COLOR	CODE	PACKAGING	
	<ul> <li>EASY 36/72</li> <li>DUPLO 45</li> <li>OCEAN 30</li> </ul>		FLUX	5154F	12 PCS	
	<ul> <li>PRO 40/80</li> <li>PRO 40/80 IP65</li> <li>RB40</li> </ul>	W 543 x H 300 mm	YELLOW	5154ECG	6 PCS	ILUX
	OTHER UV TRAPS     ON THE MARKET		BLACK	5155ECN	6 PCS	IK AND F
	• ATEX		FLUX	5153F	12 PCS	OARD TA
	<ul> <li>ONDA 30</li> <li>PRO 30</li> <li>SLIM 30</li> </ul>	W 390 x H 300 mm	YELLOW	5153ECG	6 PCS	1 GLUEB
	OTHER UV TRAPS     ON THE MARKET		BLACK	5157ECN	6 PCS	OL SYSTEM
	• FOOD 60	W 543 x H 300 mm	BLACK BI-FACES	6178ECN	6 PCS	FLY CONTROL SYSTEM   GLUEBOARD TAK AND FLUX
		W 545 X 11 500 mm	YELLOW BI-FACES	6178ECG	6 PCS	
		W 425 x H 310 mm	FLUX	8078F	12 PCS	
	<ul> <li>FOOD 30</li> <li>OTHER UV TRAPS ON THE MARKET</li> </ul>	W 425 x H 315 mm	YELLOW	8078Y	12 PCS	<b>H</b>
		W 425 X 11 515 1111	BLACK	8078B	12 PCS	
			FLUX	6064F	12 PCS	<b>A</b>
	<ul> <li>WALL 30</li> <li>OTHER UV TRAPS ON THE MARKET</li> </ul>	W 425 x H 245 mm	YELLOW	6064B	12 PCS	
			BLACK	6064Y	12 PCS	



# PEST MONITORING SYSTEM





#### **GLUE TWIN**

Glue Twin is a hazelnut flavored glue trap for monitoring and capturing crawling insects and *Mus musculus domesticus* for indoors. The trap can be used open on its own or can be used inside a multi-catch traps and bait stations (such as DUO Control Station, Hard Rat Inox and Evo). It can also be closed in a shape of a tunnel (also called a "little house") and positioned in the places to be monitored. Disposable trap.

#### Dimensions (mm): GLUE TWIN w 254 x h 100 Dimensions (mm): GLUE TWIN LARGE w 254 x h 120



CODE	PRODUCT	PACKAGING
3135	GLUE TWIN	100 PCS
3138	GLUE TWIN LARGE	100 PCS

#### **GLUE TWIN P**

Glue Twin is a hazelnut flavored stretched plastic glue trap for monitoring and capturing crawling insects and *Mus musculus domesticus* for indoors and outdoors. The trap can be used open on its own or can be used inside a multi-catch traps and bait stations (such as DUO Control Station, Hard Rat Inox and Evo). In stretched plastic with flavored glue, is perfect for use in environments with high humidity or outdoors inside multi-catch and other pest control devices. Disposable trap.



Dimensions (mm): w 240 x h 100

CODE	PRODUCT	PACKAGING
3136	GLUE TWIN P	100 PCS



#### **GLUE TWIN MAX**

Glue Twin is a hazelnut flavored glue trap for monitoring and capturing crawling insects, *Mus musculus domesticus* and *Rattus rattus* for indoors. The trap can be used open on its own or can be used inside a multi-catch traps and bait stations (such as DUO Control Station, Hard Rat Inox and Evo). It can also be closed in a shape of a tunnel (also called a "little house") and positioned in the places to be monitored. Thanks to the high quantities of glue and larger size, is able to capture more species of pests. Disposable



#### Dimensions (mm): w 217 x h 137

	GING	PACKAGING		PRODUCT	CODE
3137 GLUE TWIN MAX 100 F	°CS	100 PCS	<	GLUE TWIN MAX	



#### VASTRAP

Vastrap is the trap in a tray with flavored glue, designed for wet environments or for environments with presence of water. It can be used alone, it can be protected with the special Tunnel (code 4383) or even used inside dispenser as DUO Control Station (codes 8038, 8060, 8097, 8387). In thermo-formed plastic material with 40 grams of flavored glue per tray. Used for capture and monitoring of rodents infesting Rats (*Rattus rattus, Rattus norvegicus*), mice (*Mus musculus domesticus*) and crawling insects.



#### Dimensions (mm): w 250 x h 120

CODE	PRODUCT	PACKAGING
4382	VASTRAP (BLACK COLOR)	100 PCS
4385	VASTRAP (WHITE COLOR)	100 PCS

#### **TUNNEL FOR VASTRAP**

Tunnel for Vastrap is a tunnel to protect the Vastrap gluetrap designed for wet environments or for environments with presence of water. In thermo-formed plastic material, black colour.



Dimensions (mm): w 250 x d 120 x h 80

CODE	PRODUCT	PACKAGING
4383	TUNNEL FOR VASTRAP	100 PCS







#### **PROGLUE INSECTS**

Proglue is a range of aromatic glue trap for monitoring and capturing of indoors pests. Can be used alone or inside bait stations. Proglue insects is specific for monitoring and capturing crawling pests indoors. Disposable trap.



Dimensions (mm): w 155 x h 100

CODE	PRODUCT	PACKAGING
6004S	PROGLUE INSECTS	100 PCS



#### **PROGLUE HG**

Proglue is a range of aromatic glue trap for monitoring and capturing of indoors pests. Can be used alone or inside bait stations. Proglue HG is specific for monitoring and capturing crawling pests and *Mus musculus domesticus* indoors.



Dimensions (mm): w 155 x h 100

C	ODE	PRODUCT	PACKAGING
60	04HG	PROGLUE HG	100 PCS



Mini Glue is a glue flovored cardboard trap for monitoring and capturing crawling insects. Specific for indoors. Disposable trap.









#### Dimensions (mm): w 53 x h 78

CODE	PRODUCT	PACKAGING
4302S	MINI GLUE	700 PCS

# PEST MONITORING SYSTEM

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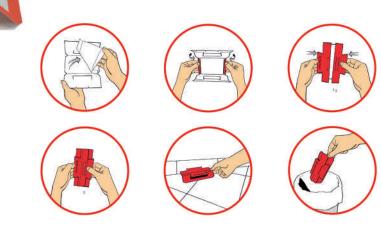


RIVAT Arfi



Blatrap is a glue trap with a specific food aroma for indoors capturing and monitoring of cockroaches, crawling insects and various food pest infestations. Target pest are: cockroaches, crawling insects in general (eg silver fish), beetles (eg. carabites, tenebrionids) and food pest infestants (eg Lasioderma serricorne, Tenebrio molitor, etc.).

The trap configuration allows positioning horizontally and vertically, in small spaces under and behind the furniture. The openings allow easy and quick access for pests and protect the glue surface from dust. Possibility to configure the trap with 2 different heights. The glue surface is with food flavoring already integrated in then glue, easy to assemble and use. To increase the priming capacity, it is possible to integrate with an attractive pad (code 3419 on request). Can be used alone or inside safety dispensers by simply removing large wings and bending small wings inside. Disposable trap. Indoor use.





Dimensions (mm): w 180 x d 100 x h 28 (high) w 180 x d 100 x h 20 (low)

CODE	PRODUCT	PACKAGING
3212	BLATRAP	200 PCS
3423	ATTRACTANT IN TABLETS	50 PCS



#### **BLATRAP MINI**

Blatrap Mini is a glue trap with a specific food aroma for indoors capturing and monitoring, cockroaches, crawling insects and various food pest infestations. The trap configuration allows positioning horizontally and vertically, in small spaces under and behind the furniture. The openings allow easy and quick access for pests and protect the glue surface from dust.

The glue surface with food flavoring already integrated in the glue, easy to assemble and use. To increase the priming capacity, it is possible to integrate with an attractive pad (code 3419 on request). Can be used alone or inside safety dispensers.

Each sheet consists of 5 traps. Disposable trap.



**Dimensions (mm):** w 65 x d 60 x h 4

CODE	PRODUCT	PACKAGING
3213	BLATRAP MINI	200 PCS
3423	ATTRACTANT IN TABLETS	50 PCS



#### DROPSTRAP

Drostrap is a glue trap for fruit flies. In cardboard with glue, needs to be activated with a specific pheromone (not included). Employed for the monitoring and capture of *Drosophila spp.* in environments such as kitchens, bars and supermarkets.

The luring effect has a double system, optical thanks to the specific "fluorescent yellow" color, and by the attractive of specific pheromone (not included). Small and discreet, it catches insects by hiding them discreetly.



**Dimensions (mm):** w 320 x h 120

CODE	PRODUCT	PACKAGING
7630	DROSTRAP	120 PCS



#### ZEBRATRAP

Zebratrap is a glue trap for anobids and food moths. It is characterized by its cardboard with external graphics with slanted white and black stripes which increases its attractive power. The internal glue surface is white. Used for monitoring food processing and storage areas. It can be positioned on a horizontal or suspended surface. Activation with specific pheromone (not supplied) - see pheromone table.

Plodia interpunctella / Ephestia spp. (cod. 3129 - 3129LL), Sitotroga cerealella (cod. 3133), Tinea granella (cod. 4298), Lasioderma serricorne (cod. 3132), Stegobium paniceum (cod. 4297). Disposable trap.



Dimensions (mm): w 133 x d 90 x h 122 (ready to use)

CODE	PRODUCT	PACKAGING
8550	ZEBRATRAP	120 PCS



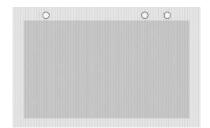
#### ZEBRATRAP MOTH

Zebratrap is a glue trap for anobids, food moths and clothes moth. It is characterized by its cardboard with external graphics with slanted white and black stripes which increases its attractive power. Used for monitoring food processing and storage areas. It can be positioned on a wall or suspended surface. Thin in order to be used in harsh environments subject to damage such as warehouses. Activation with specific pheromone (not included) see pheromone table. Disposable trap.



#### Dimensions (mm): w 155 x d 100 x h 40

CODE	PRODUCT	PACKAGING
8576	ZEBRATRAP MOTH	120 PCS



#### **ASIAN TRAP**

Asian trap is a glue plastic trap for brown marmorated stink bug. Can be used for monitoring and capturing of brown marmorated stink bug. Easy to use, strong and durable.

In neutral alveolar plastic material. Included laces for hanging and specific pheromone (not included). Small and discreet, it catches insects by hiding them discreetly.



Dimensions (mm): w 250 x h 160

CODE	PRODUCT	PACKAGING
8588	ASIAN TRAP	3 PCS
8589	ASIAN PHEROMONE DISPENSER	5 PCS

#### **OLITRAP**

Olitrap is a Glue trap support for *Diptera Tephritidae* in alveolar plastic material. Used for monitoring the olive fly or fruit fly. To be used in crop fields or vegetable gardens.

Double enticing effect: optical thanks to the yellow color, and through pheromonic attractant.



#### **Dimensions (mm):** w 264 x d 150 x h 115

CODE	PRODUCT	PACKAGING
7107	OLITRAP	10 PCS
7108	GLUEBOARD FOR REFILL	150 PCS



#### **FUNNEL TRAP**

It is a funnel trap with a rigid plastic body.

Used for monitoring food insects. Specific for use in processing and storage areas.

Equipped with a pheromone storage roof that facilitates its protection and prevents accidental falls into the trap. Internal glueboard can also be used. Reusable and suitable for use in dusty environments. To be specified with pheromone (not included).



#### Dimensions (mm): w 170 x h 225

	i	CODE	
3024GYC FUNNEL TRAP 10 PCS		3024GYC	

#### PHEROK

Pherok is a wide range of different pheromone dispensers, all of each hold and release the active ingredient into the atmosphere in a controlled way. Different option of dispensers are available and have different properties and are suitable for specific pests.



#### • • • • • SPARE PARTS EKOMILLE

CODE	DESCRIPTION	LIFE
35	WEBBING CLOTHES MONTH <i>Tineola bisselliella</i> (Hummel)	60 DAYS
3129	INDIAN MEAL MOTH Ephestia spp Plodio interpunctella (Hubner)	60 DAYS
3130	FLOUT BEETLES Tribolium spp.	60 DAYS
3132	CIGARETTE BEETLE Lasioderma serricome (Fabricius)	60 DAYS
3134	PINE PROCESSIONARY Thaumetopoea pityocampa (Denis & Schiffermuller)	60 DAYS
3211	OLIVE FRUIT FL Y Bactrocera oleae (Gmelin)	60 DAYS
4126	GRANARY WEEVIL Sitophilus granarius (Linnaeus)	60 DAYS
7051R	RED AWL Rhynchophorus ferrugineus	60 DAYS
8206	LESSER GRAIN BORER Rhyzopertha Dominica (Fabricius)	60 DAYS
3129LL8	INDIAN MEAL MOTH <i>Ephestia spp Plodio interpunctella</i> (Hubner) Long Life Blue	90 DAYS
3129LLG	INDIAN MEAL MOTH <i>Ephest,a</i> spp <i>Plodio interpunctella</i> (Hubner) Long Life Green	90 DAYS
3129LLN	INDIAN MEAL MOTH <i>Ephestia</i> spp <i>Plodio interpunctella</i> (Hubner) Long Life Neutral	90 DAYS
3129LLR	INDIAN MEAL MOTH <i>Ephestia</i> spp <i>Plodio interpunctella</i> (Hubner) Long Life Red	90 DAYS
3129LLY	INDIAN MEAL MOTH <i>Ephestia</i> spp <i>Plodio interpunctella</i> (Hubner) Long Life Yellow	90 DAYS







NOTICE: Different references available on demand.



## **EVO CONTROL STATION**

EVO Control Station is a versatile and functional device for the control of rodents and crawling insects. In black polypropylene plastic. In full compliance with the Integrated Pest Management philosophy, EVO has been designed to manage both pest rodents and the most common infesting crawling insects, such as cockroaches and ants, with a single device with different and complementary methods. Equipped with practical side opening of the lid with a single locking system, which reduce the station's opening times. The reinforced closure compared to other similar models increases safety in use in sensitive environments. Furthermore, the presence of on interlocking cap for closing and hiding the lock reduces the possibility of opening the EVO Control Station by non-experts. Multiple features:

- rodenticide bait dispenser and virtual baits of any physical form
- gel bait dispenser for cockroach and ants' control
- trap for rats or mice with large or small Snap Trap
- mousetrap with one or two Vastrap glue traps
- mousetrap with Glue Twin glue trap closed to house
- trap for crawling insects with 2 Mini Blatrap joined and closed to house

• rodent presence control with Ekontrol system positioned inside Evo is supplied with: internal tray, metal bait-holder pin, support for wall fixing, key for opening and cap for covering the lock.



**Dimensions (mm):** w 235 x d 185 x h 110 (with cap) w 235 x d 185 x h 105 (without cap)

CODE	PRODUCT	PACKAGING
7500	EVO CONTROL STATION BLACK COLOR	20 PCS
7501	WITH TRANSPARENT LID	20 PCS





DUO Control Station is a plastic control station (reinforced polypropylene) for the control of rodent pests, such as *Rattus rattus, Rattus norvegicus, Mus musculus domesticus.* It can be used as a dispenser for rodenticide baits or as a safety dispenser for glue traps such as Glue Twin (code 3135) and Vastrap (code 4382). Usable in indoor and outdoor areas in civil, domestic, industrial and zootechnical areas. It is equipped with a practical internal removable tray complete with bait pins and key lock. Can be positioned on the wall with on exclusive system or on a pale with a plastic clamp.

Available with customized color on request (MOQ 1248 pcs). It is also customizable with logo printing (MOQ 504 pcs).



#### **Optional DUO Control Station:**

Can be customized with color and company. Logo on request!



**Dimensions (mm):** w 305 x d 157 x h 705 Ø entry hole 5 cm

CODE	PRODUCT	PACKAGING
8038	DUO CONTROL STATION BLACK	12 PCS
8097	DUO CONTROL STATION GRAY	12 PCS
8060	DUO CONTROL STATION BLACK	
	WITH TRANSPARENT LID	12 PCS
8387	DUO CONTROL STATION TOTAL TRANSPARENT	12 PCS

PEST MONITORING SYSTEM | RODENT CONTROL SYSTEM



#### **T-RAT**

T-RAT is the inverted T-shaped safety dispenser for the control of rodent pests, such as *Rattus rattus, Rattus norvegicus, Mus musculus domesticus.* It is a rodenticide bait dispenser in reinforced polypropylene plastic with high strength and resistance, equipped with a double lock with Torx anti-screw, designed to be used in indoor and outdoor areas in civil, domestic, industrial and zootechnical environments. It can be positioned on the wall with the supplied plug, or on a pole with a plastic clamp. It is supplied complete with a steel bait-bearing pin hooked to the cover, 120 x 5 mm screws with anchors for fixing to the wall. It can be made in custom color (MOQ 1000 pcs).



<b>69296</b>
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#### **Dimensions (mm):** w 335 x d 75 x h 280 Ø entry hole 7 cm

CODE	PRODUCT	PACKAGING
3005	T-RAT BLACK COLOR	25 PCS
8130	T-RAT GREY COLOR	25 PCS



#### HARD RAT

HARD RAT is a stainless-steel safety dispenser for the control of rodent pests: *Rattus rattus, Rattus norvegicus, Mus musculus domesticus.* Particularly suitable for external and internal areas at risk of tampering. It can be positioned on the wall or on the floor with supplied plugs, on a pole with a jumper or clamp. Its shape is polygonal, very robust, equipped with a locking system with a hexagonal screw, a vertical bait-holder pin incorporated in the practical pull-out tray, usable with both Vastrap (code 7090) and Glue Twin closed to house (code 3135).









Dimensions (mm): w 300 x d 85 x h 80 Ø entry hole 5 cm

	PACKAGING
7081 HARD RAT	16 PCS



# EQUIPMENTS



#### EKOXY3

Ekoxy3 is the range of ozone generators tor ecological disinfection. Thanks to the patented filter system that purifies the intake air, ozone emission is optimized and no other potentially dangerous elements are generated. Ekoxy3 is indicated for the treatment of air and surfaces for the elimination of viruses and bacteria in any type of environment (civil, industrial, food, public, health). Can be used for: air disinfection; disinfection of surfaces intended for contact with food; water disinfection of aqueducts, swimming pools and for bottling; disinfection of fruit and vegetables from mold and yeast spores; deodorizing of environments. Ekoxy3 sucks in air, purifies it through the special patented filter, then generates ozone and injects it into the environment. Ozone, thanks to its oxidizing capacity, disinfects the environment and, as unstable by nature, spontaneously converts back to oxygen without leaving toxic-harmful residues.



#### **EKOXY3-25**

**Technical data:** Ozone production 1 g/h ambient air 20°C/50%Rh; Air/ozone flow 45 m3/h Ozone concentration 25 PPM quantity of recharge filter 410 g

Dimension (mm): w 320 x d 330 x h 120

CODE	PRODUCT	PACKAGING
8553	EKOXY3-25	1 PC
8557GG	GRANULES REFILL FILTER CAN 3 kg	1 PC

#### **EKOXY3-50**

**Technical data:** Ozone production 3,2 g/h ambient air 20°/50% Rh; air/ozone fiow 90 m<sup>3</sup>/h; Ozone concentration 50 PPM; amount of recharge filter 800 g; water ozonation kit supplied.

Dimension (mm): w 400 x d 380 x h 180



CODE	PRODUCT	PACKAGING
8554	EKOXY3-50	1 PC

#### COLD ZONE

Cold Zone is the range of equipment for crio-disinfestation. It is a professional system designed for ecological treatments in indoor environments (eg. hotels, hospitals, schools, transport vehicles, homes, etc.) against crawling pest insects and in particular against bloodsucking insects (eg the bedbug). Its structure is in stainless-steel with different storage capacity of the tank (30 L and 50 L). Killing action, adulticide, ovicidal and non-residual, acts by thermal shock from contact. It is ideal for insects nestled in tissues, electrical outlets and cracks that are difficult to reach. Many other accessories available upon request.





#### COLD ZONE 30 Tank capacity: 30 L



**Dimension (mm):** Ø 35 x h 920 45 x h 87

CODE	PRODUCT	PACKAGING
8233KI	COLD ZONE 30	1 KIT*

#### COLD ZONE 50 Tank capacity: 50 L



Dimension (mm): Ø 45 x h 87

	CODE	PRODUCT	PACKAGING
[	8232KIT	COLD ZONE 50	1 KIT*





#### **COMPACT AEROSOL**

Compact Aerosol is the ULV (Ultra Low Volume) portable nebulizer for large environments. It is a compact, lightweight device made entirely of stainless-steel. It can be placed anywhere thanks to the two wheels provided and, despite its small size, it boasts a tank with over 20 L capacity. For operation only access to a compressed air network or connection to a 250 L/min compressor is required. High versatility, allows use in multiple environments, with coverage up to 30,000 m3, also thanks to the two nozzles oriented at 45°. Easy to maintain thanks to the absence of worn gaskets. Equipped with 2 wheels and carrying handle, 2 ULV nozzles, 1 water supply faucet, 1 faucet for washing, 2 pressure reducers, 1 air pressure gauge, 1 liquid pressure gauge, quick coupling for Rilsan hose 0,8 mm. It is able to work at a pressure between 1 and 5 bar.



#### Dimensions (mm): w 330 x h 800

CODE	PRODUCT	PACKAGING
8512	COMPACT AEROSOL	1 PC
	·	-



#### **EKOFOG**

Ekofog is a electric thermal fogger, ideal for disinfestation, disinfection and deodorization of industries, warehouses, food storage, stables, farms, silos, sewers, air conditioning ducts, etc. The particles produced by the thermo-humidifier have a diameter of very few microns and form a uniform dispersion in the environment even of vast cubature, determining a very effective and economic action compared to other systems, with a limited amount of product used. It is equipped with on electronic temperature system that guarantees constant stability, and is equipped with a control panel to regulate the emission of fog. Convenient to move thanks to its compactness, the practical handle and the weight of only 13 kg. On request it can be equipped with 4 wheels that make it even easier to move and use.



EQUIPMENTS





Maximum boiler power: 1.500 Watt Maximum turbine power: 1.600 Watt Electric voltage: 230 Volt Frequency: 50 Hz Protection: IP44 Preheating time: circa 7 min Max fluid consumption: 100 ml/min Average fluid consumption: 30 ml/min Operating conditions: 5°C 7 45°C (with less than 80% relative humidity) Dimension (mm): w 270 x d 250 x h 475



	AGING
7150 EKOFOG 1 F	РС



# **BIRD MANAGEMENT SYSTEM**





#### **SCUDO BIRDS**

Scudo Birds is a ecological, gel for birds control, made up of a mix of natural substances extracted from plants, fats and capsaicin. Ideal for removing pest birds, such as pigeons, starlings, crows, seagulls and small and medium-sized birds. To be applied on internal and external surfaces of adjacent buildings and structures (eg. cornices, roofs, window sills, statues, monuments, etc.). at a distance of about 10-25 cm, a quantity of 20 g of product from pour onto the special trays supplied. The quantity of a cartridge covers about 3,5 m/linear.



CODE	PRODUCT	PACKAGING
8451WKIT	AVORY COLOUR CARTRIDGE 280 G + 15 TRAYS	12 PCS
8451SKIT	SILVER COLOUR CARTRIDGE 280 G + 15 TRAYS	12 PCS
845ISKI I	SILVER COLOUR CARTRIDGE 280 G + 15 TRAYS	12 PCS



#### **SCUDO CALL CITY**

Scudo Call City is a sound-digital bollard created for the removal of pest birds in a bloodless and ecological way. It is based on the issue of "alarm cries" of problematic bird species, recorded by ornithologists on high quality digital tracks of absolute sound purity. The cries of alarm are the some that the species of birds to be removed emit in nature when they are afraid. Works with mains power or with a 12 Volts battery. It has on adjustable twilight sensor that allows it to operate automatically during daylight hours, deactivating it after sunset. The operating and pause times are already set following ornithological evidence, however it is possible to modify them by following the instructions. Sound power allows it to be perceived by birds even from a great distance. Supplied with: n. 1 sound player, n. 1 cable with power supply, n. 1 power cable with battery terminals and n. 1 protective plastic cover.

Technical data: 30 Watt internal speaker 3,5 mm mono jack socket for external speaker (up to 30 watts) Active speaker selection (INTERNAL | INTERNAL + EXTERNAL I EXTERNAL) Memory capacity: 8 songs Personalization of operating time and pause time (from 30 seconds to 30 minutes) Random function with random times • LDR light sensor • Light sensor sensitivity adjustment • Daily or continuous operation • Display brightness adjustment External power supply: 12 Volts Power supply DC: 5,5 x 2,1 mm Weight: 265 g Dimension (mm): w 700 x d 700 x h 450

CODE	PRODUCT	PACKAGING
8561C	SCUDO CALL CITY	1 PC

# EXO Informs

# **EKO INFORMS**



#### EXO Informs

# ekomille

#### Electromechanical device for the continuous capture of synanthropic rodents



The result of over **20 years of experience** in the field, Ekomille was designed after careful observation of the biology and ethology of rodents. **Undisputed number one in the ecological rodent control market**. Ekomille is, in addition, the first patented capture device for rodents from **an ecological and animal friendly perspective**. Thanks to its characteristics, it allows **hygienic, safe and environmentally friendly rodent control**.

# Ecological

Ekomille performs its function without the use of chemical baits. There is not dispersion of persistent poisonous substances, toxic and bioaccumulative. It preserves the health of humans, non-target animals (both domestic and wild) and the environment.

## Safe

By retaining the carcasses in the bucket, it guarantees safe and hygienic control of rodents, preventing the risk of spread serious pathogenic microorganisms deriving from the dispersion of poisoned carcasses.

# Where the Ekomille rodent control system can be used?

- 🔝 1. Food companies
  - 🗿 2. Animal husbandry
  - **3.** Municipalities
  - 4. Hospitals, private clinics and welfare organizations
  - 5. Companies with personnel presence
  - 6. Residential and public contexts frequented by children

# Animal friendly

Ekomille was born as a capture system. The suppression of the pest is an optional choice of the exterminator. In fact, it is possible to carry out live captures, without causing any stress or pain to the trapped rodents. Its integrated mechanics, without adding any liquid inside the tank, allows animals to be retained which, at a later time, can be released in nature.

1 STEP	0	FOOD PRIMING	The device is placed in off position. The explorer rat, attracted by the food baits, enters into the device to feed and then returns to the den and shares the new refreshment point identified with the colony.	
STEP	×	CAPTURE OF RODENT	Once the exploration phase of the rodent is completed, the operator can turn on the device. From this moment on, whenever the rodent tries to feed from the central feeder, the capture takes place.	
STEP		CONTAINMENT OF CARCASSES	Trapped rodents are kept in the lower section of the device, so there is no risk of secondary environmental contamination.	

ekomille



The first digital continuous capture device for synanthropic rodents with an integrated control system

> Fully manageable remotely via a dedicated web platform

Activate or deactivate the device

Check the battery status

Check the alarms



Count the catches and passages of rodents

**Ekomille RC, an upgrade of Ekomille, is the first continuous capture digital device for synanthropic rodents equipped with an integrated control system that allows remote and real-time management of rodent control.** The remote-control abilities combined with those of Ekomille, make Ekomille RC the **most advanced and safe** tool for the continuous capture of mice and rats.

Access to the platform can be allowed not only to technicians, but also to their customers, if authorized. An effective statistics system allows the extraction of reports on the status of the devices and on the number of surveys carried out by time interval, groups of customers or individual sites.

**Totally autonomous,** it does not require control units or external connection devices. **Once positioned, it is ready for use.** Through the web app it is possible to check the status of the device and the messages received through an extremely intuitive icon system.



#### VALUE TO YOUR WORK

The benefit coming from the use of Ekomille RC, in addition to the optimization of resources and the reducing of interventions on sites, is the enhancement of the intervention of the operator who, through the integrated control system thanks to which it is possible to monitor the results of his work, expresses its technical potential, in terms of image and professional competence.

#### EXO Informs



**Electromechanical device** for the management of pest rodents, integrated with a quick and painless suppression system with carbon dioxide

With Ekomille CO<sub>2</sub> the death of infesting rodents occurs in a state of unconsciousness and in a period of time less

# **OPERATION**



#### Rodent catch

than one minute.

The rodent is trapped in the lower section of the device.

#### Function of the Ekofix

- 1. cushion of the fall of the rodent
- 2. reduce the volume of atmosphere to be saturated with CO<sub>2</sub>
- 3. prevent the formation of bad odors

#### CO<sub>2</sub> supply 5"

After the capture, the electromechanical system supplies a spray of carbon dioxide to the lower section of the device.

#### CO<sub>2</sub> over 60% $CO_2$

As a result of the supply of  $CO_2$ , an atmosphere with a carbon dioxide in the lower section has a concentration of more than 60%.

#### What do you need to know about Ekomille CO<sub>2</sub>

**Ekomille CO<sub>2</sub>**, the latest addition to the "Eko System" family, combines the extraordinary capabilities of Ekomille with a rapid and infallible suppression system that exploits the biocidal potential of carbon dioxide.

**Ekomille CO<sub>2</sub> is considered a low risk Biocide-Rodenticide, since it carries** carbon dioxide for food use. Exactly, the same that is used in the preparation of mineral waters and carbonated soft drinks!

**Ekomille CO<sub>2</sub> DOES NOT CONTRIBUTE to** increase carbon dioxide in the atmosphere, but, using the volcanic CO<sub>2</sub> naturally produced by the planet, it exploits it to suppress potentially harmful rodents in a humane, rapid way and without inducing any suffering.

**Ekomille CO<sub>2</sub> is the best performing** system for the capture and painless suppression of rodents in the world.

60

#### The time of suppression

The time that passes from the moment in which the rodent touches the sensor that activates the capture and death is about 30 seconds, never more than 60 seconds.

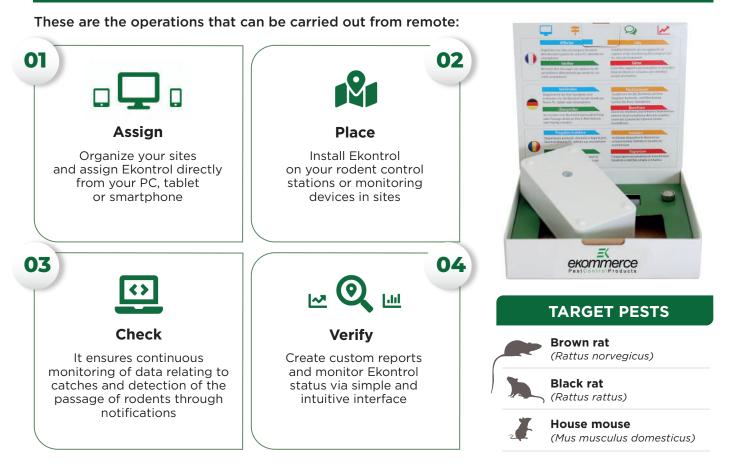
The use of carbon dioxide for the euthanasia suppression of rodents is widely documented in the international scientific literature, as well as already covered by the EU international legislation currently in force.

2

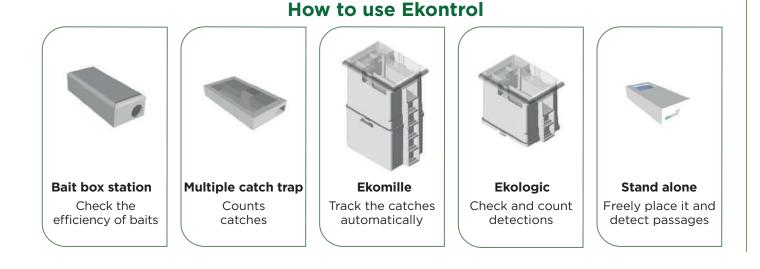


Universal device that allows remote control of rodent control inspection in a easy and immediate way without the use of external central control units.

The system consists of **detection devices** and a web app functional to the collection and continuous monitoring of the acquired data. Ekontrol allows you to manage the rodent control stations efficiently and in real time, significantly optimizing the time of inspection on site by operators.



**Ekontrol can be used in synergy with all rodent control devices on the market.** Its use is indicated when it is necessary to carry out rodent control inspection but also simply to detect the presence of pest rodents. In fact, it is possible to use it inside traps, safety dispensers or use it stand-alone.



#### EXO Informs



The Flux line of glueboards guarantees, like no other product of the same category on the market, high performance in fast capturing flies and other flying insects.

# The New Concept of glueboard

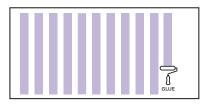
Produced by Ekommerce, together with the Tak glueproducts and as a completion of the Klight line of light UV traps, Flux was created as a result of **scientific studies**, conducted by the University of Molise, aimed to increase the effectiveness of the glue boards.

Currently the most commonly used glue boards are **yellow and black color.** 

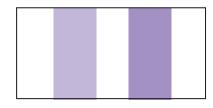
The **yellow** ones exploit the chromium-attractive component in order to have slightly higher performance in terms of capture, while the black ones are usually used to hide it from the view, overshadowing the technical aspects of the control instrument.

# +180%

FLUX IS ABLE TO ATTRACT AND TRAP UP TO 180% MORE TARGET PESTS THAN A YELLOW GLUE BOARD OF THE SAME SIZE



The incredible result is guaranteed by a high degree of reflectance of the panel obtained thanks to the application of VERTICAL STRIPS glue alternating with empty spaces

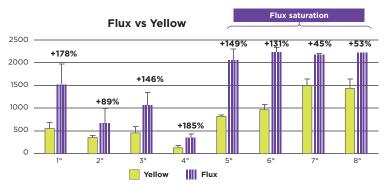


The peculiarity of the FLUX glueboard is the LIGHT/DARK EFFECT created by this exclusive strip coating technique and the consequent greater reflectivity in areas



This allows you to indulge the NATURAL ATTITUDE OF THE FLY to rest near the boundary line between the high/low light areas

The results obtained from the scientific study demonstrate the ability to control the populations of *Musca domestica* of UV traps does not depend only on the UV tubes used, as evidenced in numerous studies, but also on the characteristics of the glueboard.



Comparison of the number of catches of *Musca domestica* obtained through the use of the yellow glueboard and the Flux during test B. The percentages (%) indicate the growth rate of the white Flux plates compared to the yellow ones.



It can be said that the use of FLUX glueboards significantly increases the level of capture compared to the yellow or black ones, which are predominant in the market.

Source: Journal of Entomogical and Acarogical Research 2020.

#### EXO Informs



The name Tak comes from one of the main properties attributed to the glue used in the production of glueboards and glue traps for the control of pests and rodents. The technical word Tack, in fact, translates the ability of a glue to stick to another object or body even through very light pressure.





#### Versatility

Characterized by great versatility, the TAK devices, effective in the case of ordinary inspection of monitoring and control of insects and rodents, also meet the requirements indicated in the Integrated Pest Management (IPM) protocols usually adopted within complex structures of the agri-food factory.

#### Made in Italy

The careful selection of materials and the quality obtained through highly controlled production stages have proved to be successful and allow us today to bring the name of Made in Italy high abroad.

#### Private label production

Thanks to the wide range of products and production flexibility, it is possible for our customers to ask for private label lots with their company logo and design. This will allow you to increase the visibility of your brand. Our goal is to be the reference point for anyone who requires a high performance and at the same time customized product.

#### **TARGET PESTS**

**Brown rat** (Rattus norvegicus)

Black rat (Rattus rattus)



(Mus musculus domesticus)



#### Quality of materials

The glues used meet the highest quality standards and are endowed with exceptional elasticity and resistance to the most varied environmental conditions. They do not dry out even if exposed to the air for a long time and have a high resistance to exposure to UV rays. The cardboard used is extremely resistant to moisture. The colors, obtained from vegetable sources and completely non-toxic, are the same used for the packaging of food products.



Launched in the Pest Control market to integrate and enrich the range of ecological products with low environmental impact signed by Ekommerce, the Klight line of UV light traps is today a point of reference for the market of this category.

#### THE LINE, PRODUCED AND DISTRIBUTED BY EKOMMERCE, GUARANTEES THE HIGH QUALITY STANDARDS OF MADE IN ITALY BY COMBINING IN ITSELF THE VALUES OF RESEARCH AND DEVELOPMENT, ENVIRONMENTAL SUSTAINABILITY AND DESIGN

Composed of three different collections, each of which designed for a specific areas, Klight responds to the needs dictated by the regulations aimed at guaranteeing safety and hygiene in the environments of the Ho.Re.Ca. channel, in the food industries, in the processing areas, in the workplaces and environments at risk of explosion.

**ASK FOR** CUSTOMIZEDLOTS WITH YOUR COMPANY LOGO



INDUSTRIAL

COMMERCIAL

HO.RE.CA.



The adoption of Integrated Pest Management (IPM) protocols in the food industry will be increasingly widespread, given the need to significantly reduce chemical interventions for the control of flying pests. Among the monitoring systems most used in food production and storage areas, there are UV Traps with glueboards. Such devices exploit the manifest positive phototropism of several species of arthropods. Eye recall, in fact, greatly influences their behavioral responses. Numerous contributions have been offered by scientific research in understanding how they work, in the development of such UV lighting devices and the interesting applications created in some agro-food factories.

#### **ADVICE FOR CORRECT INSTALLATION**

	2 m	With the exception of some specific models whose use is indicated in external and humid environments, it is generally advisable to use the UV light traps indoors, making sure to install them at a height of about 2 m from the floor.
	Ø	The number of traps must be congruent with the needs of the company and the critical points identified
	)	The presence of obstacles between the device and the areas to be protected should be avoided as much as possible by checking that its UV light is visible from all points of the area
$\left( \right)$	1	The devices must be in operation continuously

devices must be in operation continuously

The UV traps can be fixed (to the wall, corner or ceiling) or placed as needed, with the help of the supplied accessories

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# **GENERAL CONDITIONS OF SALE**

By submitting an order for the purchase of Products (a "Purchase Order"), Buyer acknowledges and agrees to the following terms and conditions (the "Agreement"):

1. SELLER'S TERMS AND CONDITIONS - The following terms and conditions are deemed part of all quotations, acknowledgments, invoices, Purchase Orders and other documents, whether electronic or in writing, relating to the sale of goods or services ("Products") by EKOMMERCE SRL, a Italian company ("Seller") to Seller's customers ("Buyer"). These terms and conditions, together with Seller's quotation, order acknowledgement and invoice to a Purchase Order accepted by Seller, constitute the entire contract of sale and purchase between Seller and Buyer with respect to the Products covered by this Agreement, will supersede all previous communications, agreements or contracts. written or verbal between Seller and Buyer, and no understanding, agreement, term, condition or trade custom at variance herewith will be binding on Seller. In the event of a conflict between or among the terms of documents relating to the Products, the following order of priority will govern, except where the specific terms of a document provide otherwise: (a) any applicable order acknowledgment and invoice; (b) this Agreement; (c) the applicable quotation; and (d) the applicable Purchase Order. No waiver, amendment or modification of the terms and conditions hereof will be e ective unless in writing and signed by an o cer of Seller. SELLER OBJECTS TO, AND IS NOT BOUND BY, ANY TERMS OR CONDITIONS ON BUYER'S PURCHASE ORDER, CONFIRMATION FORMS OR OTHER DOCUMENTS, WHICH ATTEMPT TO IMPOSE UPON SELLER ANY TERMS AND CONDITIONS AT VARIANCE WITH SELLER'S TERMS AND CONDITIONS OF SALE SET FORTH HEREIN, AND SHIPMENT OR OTHER PERFORMANCE BY SELLER SHALL NOT CONSTITUTE ASSENT TO ANY SUCH INCONSISTENT TERMS.

**2. QUOTATIONS** - All quotations by Seller are subject to change or withdrawal without prior notice to Buyer unless otherwise specifically stated in the quotation. Quotations are made subject to approval by Seller of Buyer's credit. Seller shall have no obligation to sell or deliver Products covered by Seller's quotation unless and until Seller issues an order acknowledgement form or upon the shipment of Products by Seller.

**3. TERMS OF PAYMENT** - Unless otherwise expressly agreed to by Seller in writing, terms of payment are cash to be paid in advance before delivery from Seller's warehouse.

**4. MINIMUM BILLING CHARGE** - Seller shall not accept any Purchase Order for any Products or Services where the aggregate price for all Products listed thereon is less than 250,00€ exclusive of all taxes, shipping, insurance and other costs.

**5. SHIPPING TERMS** - Unless otherwise agreed in writing by the parties, deliveries of Products shall be made EXW Seller's facility in Atessa (CH), Italy. Buyer will be responsible for and shall assume all risk and liability for, and agrees to indemnify Seller for, all loss, damage or destruction of the Products, as well as the results of any use or misuse by third parties who may acquire or use the Products, after Seller's delivery of the same to the carrier. Any loss occasioned by damage or shrinkage in transit will be for Buyer's account, and Buyer shall file any damage or loss claims directly with the carrier. Unless otherwise agreed in writing by the parties, packaging methods, shipping documents and manner, route and carrier of shipment shall be at Seller's sole discretion. Seller reserves the right to ship items in a single or multiple shipments. Unless otherwise agreed in writing by the parties, all freight charges and insurance costs shall be the responsibility of Buyer and will be invoiced as a separate line item to be paid by Buyer.

**6. INSPECTION AND ACCEPTANCE OF GOODS** - Buyer shall examine Products promptly upon receipt of delivery from the carrier. Buyer shall advise the carrier of any damages or shortages prior to acceptance of Products and, except for any latent defects, shall advise Seller of any claims with respect to shortages, damages or discrepancies within ten (10) days after receipt thereof. If Buyer does not so notify the carrier and Seller of any nonconforming or damaged Products during this period, the Products shall be deemed accepted and it is expressly agreed that Buyer shall have waived all claims based on any defects that were or would have been discovered on reasonable inspection during this period. Buyer shall a ord Seller a reasonable opportunity to inspect such nonconforming or damaged Products and to cure any nonconformity. BUYER'S FULL OR PARTIAL PAYMENT OR ACCEPTANCE OF DELIVERY OF PRODUCTS WITHOUT NOTIFYING THE CARRIER AND SELLER OF ANY DAMAGES OR SHORTAGES IN ACCORDANCE WITH THIS SECTION SHALL CONSTITUTE ACCEPTANCE OF SUCH PRODUCTS.

**7. DELIVERY** - Seller's delivery or shipping dates are approximate only and merely represent Seller's best estimate of time' required to make delivery or shipment. Shipment dates are contingent on prompt receipt by Seller of all necessary shipping information. Seller shall not be held responsible for failure to meet estimated shipping dates, and in no event shall Seller be liable for any loss, cost, damage or expense whatsoever incurred by Buyer or its customers that may result therefrom.

8. RETURN POLICY - No merchandise shall be returned without a written authorization from a Ekommerce official.

**9. TECHNICAL DATA; PRODUCT USE** - All technical information and instruction of use are free to download on our website www.ekommerce.it or to be required directly to the Seller.

**10. GOVERNING LAW** - The laws of the State of Italy shall govern the validity, interpretation and enforcement of this agreement, without regard to its conflicts of law principles.

**11. THE PICTURES ARE PURELY INDICATIVE** - Being constantly committed to product improvement, the features and images of the items in the catalog may be changed at any time without notice.

# NOTES







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Ekommerce Srl Via Venezia, 18 66041 Atessa (CH) Tel. +39 0872 888058 Fax +39 0872 888056 www.ekommerce.it ekommerce@ekommerce.it



