

PELS

pelsis

control products.

Pelsis delivers a range of brands to the facilities management industry, offering our global customer base a wide range of products to support their FM needs. Pelsis develops leading brands for specialist commercial markets, including flying insect control, bird control, washroom hygiene solutions and wider professional and retail pest

**Leading brands** - Our reputation is built on leading brand heritage, developed with extensive knowledge of our markets and supported by experts in each field. Each of our brands is over 20 years old, built on a reputation of high quality products and support services. We continually work to develop our brands to support our distributors across our territories.

**Leading products** - Customer insight is at the heart of our product innovation programme, allowing us to develop world class products designed with serviceability, design and quality in mind. Our close working relationships with customers is key to our product development ethos, giving us insight into the needs of our customers as well as specifiers and end users.

To find out more about the Pelsis Group and our brands, please visit www.pelsis.com



#### OUR BRANDS

ABOUT PELSIS



B&G has been the world leader in professional pest control equipment for 70 years. B&G products are distinguished by their quality and are specifically designed for household and structural pest control.

B&G designs and manufactures equipment based on in-depth knowledge of the pest control industry worldwide. B&G serves other industries, including the sanitation and janitorial supply, concrete and building construction, and building restoration markets with acid and chemical resistant sprayers and foggers. B&G also supplies application equipment to the retail, farm and agriculture markets.

## SYNERGETIC<sup>®</sup>

Bringing leading flying insect control to the North American market, Synergetic offers innovative, patented product solutions alongside expert technical support.

Building on the heritage of the Pelsis brand in the USA and Canada, Synergetic is proud to bring leading product flylights to these territories, alongside patented dual wavelength bulbs and Glupac glueboards.

Covering a wide range of applications, the Synergetic brand offers flylights for front-of-house areas, food manufacturing, storage areas and backrooms and commercial food preparation areas.



Edialux is the leading distributor of professional pest control products in the UK, Belgium, the Netherlands, France and Switzerland.

Edialux distributes the leading brands of rodenticides, insecticides, bird control, application and cleaning products to the professional pest market alongside delivering technical support and advice to customers across the world.



Pest-Stop is a leading manufacturer and supplier of high quality pest control products for the retail market.

The Pest-Stop brand offers a comprehensive range of market-leading products, from the traditional Little Nipper mouse traps, one of the longest standing pest control brand names, to contemporary products designed with the domestic user in mind.



P+L Systems Washroom is a leading supplier of washroom hygiene products with over 25 years experience in developing products for commercial washroom use.

P+L Systems Washroom is made up of a comprehensive range of products including fragrances and dispensers, soap dispensers, Nappease™ nappy bins, Sanibin® feminine hygiene bins and a range of eco-friendly hand dryers. Each product makes up part of a coordinated range designed to complement each other and create a fully integrated washroom solution ideal for a range of service cycles and applications.





Agrisense and Silvandersson offer a range of bio-rational commercial pest monitoring and control products for both the professional and retail home and garden markets, which are used on a daily basis to monitor and control pest populations.

Our monitoring products offer sensitive and accurate information 24 hours a day. They provide the user with many benefits, such as early detection and easy identification of pest species. This leads to specific and targeted control treatments that are more effective than traditional alternatives.



Curtis Dyna-Fog produces a complete line of spraying and fogging products. Our equipment is ideal for mosquito and flying insect control, crawling insect control, bird repellent fogging, smoke/odor abatement, heavy commercial fogging, stored crops, military and police force training, special effects and more.

With more than 50 years' experience in combating transmittable diseases, Curtis Dyna-Fog, Ltd. designs and manufactures equipment specified by Health Ministries, The World Health Organization and other public health agencies worldwide. Dyna-Fog products range from small hand held units, to mid-sized knapsacks to large vehicle mounted machines. With distribution in more than 80 countries, we offer the most complete range of products available.

ABOUT SYNERGETIC® + PELS

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# **SYNERGETIC®**

ABOUT SYNERGETIC®

FLYLIGHT SELECTOR

Bringing leading flying insect control to the North American market, Synergetic® offers innovative, patented product solutions backed by expert technical support.

Building on the heritage of Pelsis quality, Synergetic® is proud to bring leading product flylights to the USA, Canada and Caribbean.

The Synergetic® brand offers flylights for front-of-house areas, food manufacturing, storage areas and backrooms and commercial food preparation areas, covering a wide range of applications for every conceivable flying insect control scenario.

For advice on Synergetic® flylights and accessories please call our technical sales team toll free on (877) 928-2847 or email customercare.na@pelsis.com

Alternatively visit www.synergetic-flylights.com to keep up with the latest flying insect control newsl

## ABOUT SYNERGETIC® + PELSIS INNOVATION AT SYNERGETIC® POSITIONING A FLYLIGHT 7 6 ABOUT BULBS 8-10 ABOUT GLUEBOARDS 11 GLUEBOARD FLYLIGHTS 13-21 SPECIALIST FLYLIGHTS DECORATIVE FLYLIGHTS

# ELECTRIC GRID FLYLIGHTS

REFERENCE MATERIAL	35–37

GLUEBOARD SELECTOR

37

35 BULB SELECTOR

"We have a strong focus on innovation and development, allowing us to offer our customers world leading, patented products"

#### INNOVATION AND PRODUCT DEVELOPMENT

- Leading patented technologies developed through a consistent new product development program
- Offering reduced installation and service times and improved results
- New products are developed with worldwide legislative and efficacy test houses



### **EFFICACY TESTING**

- Tried and tested product solutions
- Efficacy assessments carried out by independent test houses and at our in-house Research & Development facility
- Testing and approvals from leading industry and government bodies
- Material and component testing





### COMPREHENSIVE RANGE OFFER

- A comprehensive range, designed for pest management professionals
- Complete insect control range offers a choice of electric grid, glueboard and decorative units ideal for commercial, industrial and front-of-house areas











#### TECHNICAL SUPPORT

- Specialised technical teams with extensive industry experience
- Support available in over 12 languages
- Advice and support on product selection and installation
- Guidance on project quotations
- Training support packages

## POSITIONING A FLYLIGHT

INTRODUCTION TO FLYLIGHTS

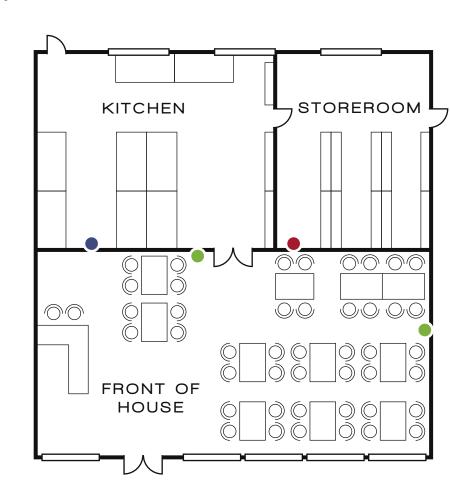
Every application is unique, so each situation requires an individual assessment for flylight positioning, however, there are basic principals that should be followed

- Recommend enough units to cover the area to be protected
- · Install units away from sources of light competition, such as windows, doors and high powered artificial light sources
- · Consider sources of heat and airflow, such as heaters / AC units
- Don't install electric grid units directly above sensitive areas, such as food preparation areas
- · Glueboard units should be used in sensitive applications such as food preparation or production areas
- · Consider access for installation and future servicing
- · Wherever possible, flylights should be positioned at 90° to sources of natural light, such as windows, doors and skylights
- · Flylights should be positioned in between potential entry points, so as to intercept flying insects before they reach sensitive areas
- · Flylights should not be installed either too high or too low in the area to be protected, with an optimum height of around 6'7"

## **FLYMAP**

#### INSECT CONTROL

- Electric Grid Backroom
- Glueboard Sensitive area
- Decorative Front of house





Synergetic T8

Havells Sulvania

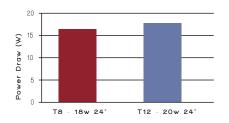
15w 18° Tube Irradiance

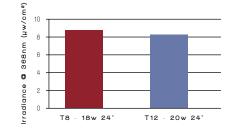
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BULBS - PHILIPS, PLUSLAMP™ + SHATTERPROOFING



Philips Lighting is a leading provider of lighting solutions for professional applications. The range of Philips UV bulbs is dedicated to providing innovative, energy-efficient solutions and applications for lighting, based on a thorough understanding of customer needs. Philips bulbs are available in a range of sizes and shatterproof options.





Philips bulbs are available in a comprehensive range of models, including shatterproof versions. The range also features the innovative new T8 18W and 36W tube, offering a contemporary low power, increased efficiency replacement for 20W and 40W T12 bulbs.

# SYNERGETIC

UV throughout the critical insect season.

months to ensure maximum efficacy.

Easily recognized by their glowing green light, Synergetic® bulbs have been developed to attract a much wider range of flying insects than traditional blue UV bulbs.

We understand that our customers work within a variety of environments and need a choice of bulbs which will

offer solutions to the wide range of issues faced. We have developed a comprehensive range incorporating the

leading brands and technologies to ensure that it's easy to find the right bulb every time.

HOW OFTEN SHOULD UV BULBS BE CHANGED AND WHY?

Based upon a unique phosphor mix, advanced technology ensures that a broader 'two peak' wavelength is maintained (368nm and 540nm) attracting a wide range of insects including stored product moths, whilst attracting the common housefly as effectively as traditional blue UV bulbs, giving you the best of both UV technologies.

We recommend that UV bulbs are changed every 12

deteriorates rapidly throughout the life of the bulb. Whilst

the bulb will continue to glow blue or green indefinitely,

after approximately 8,000 hours the amount of useful

UV (which humans cannot see) drops to a level where it is no longer attractive to flying insects. As a result,

remain effective in producing useful levels of UV. This

peak insect season, (March/April in North America) to ensure the flylight is producing the maximum amount of

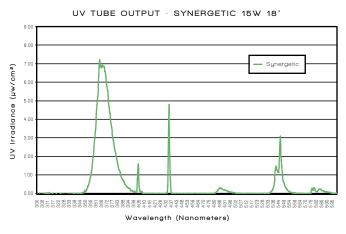
replacement cycle is typically undertaken just before the

UV bulbs must be replaced annually to ensure they

The levels of UV produced by fluorescent bulbs

Extensive testing has been carried out over many years bu independent entomologists and test laboratories. showing the benefits of green light in combination with UV.

A wide diversity of insects were shown to be more attracted to Synergetic® light, including greenhouse whiteflies<sup>1</sup>, silverleaf whiteflies, thrips, leafhoppers<sup>2</sup>, Indian meal moths, Mediterranean flour moths<sup>3</sup>, tropical warehouse moths, warehouse moths<sup>4</sup>, plus many more!



#### DID YOU KNOW?

Many insect pests of public health, stored product and agricultural importance have evolved visual pigments which allow them to perceive green light.5

Recordings of electroretinograms in housefly eyes found peaks in both UV (340-365nm) and blue green (450-550nm)<sup>6</sup> with similar sensitivities found in other Diptera eg. Calliphora vicina Meig<sup>7</sup>, Haematobia irritans L., Musca autumnalis De Geer, Stamoxys calcitrans L.8, Glossina mortisans mortisans Westw.9, and Fannia canicularis L.10, as well as the mosquito Aedes aegypti (323-345nm and 523nm)<sup>11</sup>. Several Tabanid species were also found to have a peak activity of 400-600nm<sup>12</sup>.

1 Coombe, P.E. 1981. Wavelength specific behavior of the whitefly Trialeurodes vaporariorum (Homoptera: Aleyrodidae) J. Comp. Physiol. 144:83-90 2 Chu, C.C., Printer, P.J., Henneberry, T.J., Umeda, K., Natwick, E.T., Wei, Y., Reddy V.R & Shrepatis, M. 2000. Use of CC traps with different trap base colours for silverleaf whitefiles (Homoptera: Aleyrodidae), thrips (Thysanoptera: Thripidae) and leafhoppers (Homoptera: Cicadellidae). J. Econ. Entomol. 93:1329-1337. 3 Soderstrom, L., 1970. Effectiveness of green electroluminescent bulbs for attracting stored product insects. J. Econ. Entomol. 63: 726-731. 4 Rees, D.P., 1985. Review of the response of stored product insects to light of various wavelengths, with particular reference to the design and use of light traps for population monitoring. Trp.Sci. 25: 197-21. 5 Small, G., 2009. Review of the attraction of insects to green light. I2L Research 6 Mazokhin-Porshniakov, G.A., 1960. Colourometric study of the properties of colour vision of insects as exemplified by the house fly. Biofizika 5 (3):295-303 7 Burkhardt, D., 1962. Spectural sensitivity and other response characteristics of single visual cells in the arthropod eye. Symp. Soc. Exp. Biol.

DID YOU KNOW?

Some stored-product beetles respond better to blue UV light, including the cigarette beetle, the merchant grain beetle, the rice weevil and the red flour beetle.

# PLUS-LAMP

Offering superb value, the PlusLamp™ range offers users a wide choice of 368nm blue UV bulbs in both standard or shatterproof options.

Testing showed that the PlusLamp™ 368nm range experienced a lower rate of deterioration than many leading brand UV bulbs.



## SHATTERPROOFING

Shatterproof bulbs provide peace of mind in sensitive areas by retaining glass shards if the bulb is broken. All our ranges can be shatterproofed, ensuring that you can choose your ideal bulb to help you protect even the most sensitive areas, including food preparation and assembly areas. Shatterproof bulbs MUST be installed in areas operating a 'glass free policy'

The Fluorinated Polymer (FEP) material used for all our sleeving is designed specifically for optical transmission and allows 97% of effective UV light to pass through the coating. As a result, the maximum possible amount of useful UV irradiance passes through the sleeving to effectively attract insects. With only 3% of the irradiance being absorbed into the material, the structural integrity of the sleeving is maintained for the full 12 month life of the bulb, preventing discoloring and ensuring all glass shards are retained in the event of a breakage.



16:86-109. 8 Agee, H.R. & Patterson, R.S., 1983. Spectral sensitivity of stable, face and horn flies and behavioural responses of stable flies to visual traps (Diptera: Muscidae). Environ. Entomol. 12 (6): 1823-1828. **9** Green, C.H. & Cosens, D. 1983. Spectral responses of the *tsetse fly, Glossina morsitans morsitans*. J. Insect Physiol. 29 (10): 795-800 **10** Bellingham, J., & Anderson, M., 1993. Variations and sexual differences in the spectral sensitivity of the compound eye of the *housefly Musca* domestica (L.) and the lesser housefly Fannia canicularis (L.). Proceedings of the International Conference on Insect Pests in the Urban Environment 1.480. Cambridge. 11 Muir, L.E., Throne, M.L. & Kay, B.H. 1992. Aedea aegypti (Dipthera: Culicidae) vision: Response to stimuli from the optical environment. J. Med. Entomol. 29(3):445-50. 12 Smith, W.C., 1986. The retina of the Tananidae (Dipthera) compound eye: an ultrastructural and electrophysical study. M.S. thesis, University of Florida, Gainesville, USA. 406 pp.



LED TECHNOLOGY

## LED TECHNOLOGY

LED (Light Emitting Diode) technology has become more viable in recent years due to the increase in demand across a wide range of industries and applications. Due to the many benefits of LED technology, investment in the research and development of this technology has been made over many years, to ensure its suitability for use in the flying insect control industry.

Pelsis LED technology offers a wide range of benefits to UV flylights. One of the main benefits of LED technology is that they do not contain any toxic elements. In addition to this, their low energy consumption and high UV light output efficiency make them both more environmentally friendly and cost effective to power, in comparison to UV flylights that uses traditional fluorescent bulb technology. The compact size of the Pelsis LED strip compared to fluorescent glass bulbs allows for storage and transport cost savings for our customers.

Another benefit to LED technology is that it's not only more durable compared to current UV fluorescent bulbs. There is also a lower risk of premature lighting failure, which can be caused by shocks and vibrations, a fault more commonly seen in fluorescent bulbs.

Pelsis LED technology when paired with effective heat management features like those found within Synergetic LED flylights, ensures a long working life for LEDs which helps to reduce ongoing service costs

Just some of the benefits of Pelsis LED technology:

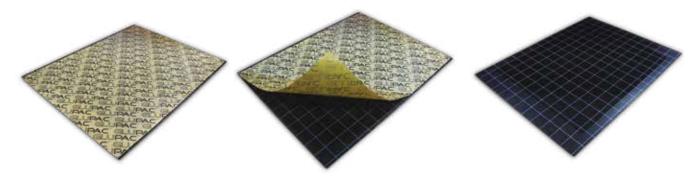
- 3 year effective life reduced maintenance costs
- · Energy efficient offers lower running costs and reduced electricity consumption
- Environmentally friendly houses and produces zero toxic elements
- Durability more resistant to damage from vibration and shock
- Compact reduced unit and storage space







Glupac® glueboards are designed to perfectly complement your Synergetic® flylight, offering consistently high standards of performance and quick servicing times.



#### EASY FLY COUNT GRIDS

Glupac® glueboards feature simple grids to make it quick and easy to monitor and record fly counts and identify species. This allows valuable, accurate feedback to be kept for hygiene audits and shared with the end user on a regular basis.

#### SILICON COATED RELEASE PAPER

Glupac® release paper is silicon coated to ensure that it releases from the glue covered board quickly and simply, leaving the glue in place. This guarantees speedy service times and ensures that there is no contact between the glue and the service technician.

#### **FEATURES**

Unique flexible glue application allows for maximum glue area

Advanced UV stable glue guards against the glue drying out over a four week period

Dry glue formulation reduces glue run from exposure to bulb heat and mess free servicing

Consistent thickness of glue application ensures no areas are too thin to retain the caught insect

Varnished base material reduces absorption of the glue

High quality silicon coated release paper provides easy peel action less mess and for reduced service times





FLYLIGHTS

# WHAT IS A GLUEBOARD FLYLIGHT?

Glueboard flylights use UV light to attract flying insects to the unit, then use a glueboard to retain the flying insects. As the insect is caught and retained whole, glueboard flylights are ideal for more sensitive environments.

Glueboard flylights are ideal for use in commercial front-of-house areas, commercial kitchens and industrial food preparation zones

#### SYNERGETIC® GLUEBOARD FLYLIGHTS

	13-15
1000000	INFINITI
	16–17
	EDGE
	18–19
	HALO
7	
	20-21
	FLYTRAP PROFESSIONAL

# WHAT IS A SPECIALIST FLYLIGHT?

Demanding environments can often require specialist flylights to ensure the highest standards in hygiene and safety.

## SYNERGETIC® SPECIALIST FLYLIGHTS

22
EX ELITE
23-24
HALO AQUA

# WHAT IS A DECORATIVE FLYLIGHT?

Designed for use in front-of-house areas, decorative flylights discreetly protect areas which are highly visible to customers. Insects are attracted by UV light then retained with highly effective glueboards to ensure that flying insects are kept at bay.

Decorative units are ideal for use in restaurants, cafes, hotel lobbies, reception areas, food service and dining areas.

# WHAT IS AN ELECTRIC GRID FLYLIGHT?

Electric grid flylights use UV light to attract flying insects to the unit, then use a electric grid to kill the insects, before retaining them in a catch tray to allow hygienic disposal.

Electric grid flylights are ideal for use in commercial backroom, commercial front of house and industrial backroom areas.

#### SYNERGETIC® DECORATIVE FLYLIGHTS

	<b>25–26</b> AURA
	AONA
	27
	HALO CURVE
	28
	NECTAR
10.	29-30
19	LURALITE PRO + CENTO PLUS
	31
	FLYPOD

#### SYNERGETIC® ELECTRIC GRID FLYLIGHTS

Parameter and the same of the	32
L	EXOCUTOR
	33–34
	ALLURE

# **INFINITI**

# SYNERGETIC

# Game changing flylight technology



## **Features:**

Offers comparable fly catch to fluorescent bulb flylights

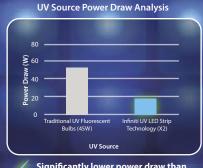
A third of the running cost to fluorescent bulb flylights

Providing a unique glueboard and UV source to deliver superb efficacy

Ultra slim profile

# Fly Catch Analysis Time in weeks Traditional Fluorescent Bulb Traditional Fluorescent Bulb Traditional Fluorescent Bulb Traditional Fluorescent Bulb





Significantly lower power draw than traditional UV technology flylights

Patent pending



AUAILABLE

Significantly lower running costs than traditional UV technology flylights

INFINITI™



Designed around the UV LED source, Infiniti™ delivers game changing unique flylight technology to the professional flying insect control market. Infiniti™ differentiates itself from other glueboard flylights by utilizing a unique patented\* glueboard and patented\* UV source to deliver superb efficacy. Fly catch trials have shown that Infiniti™ offers comparable catch results to a traditional 45W UV flylight which uses fluorescent lamps whilst offering 65% savings in energy running costs!

Infiniti™ is the ultimate choice for a wide range of commercial applications, with additional benefits including the ultra slim profile and bottom loading glueboard which make the unit perfect for areas lacking in wall space. The low energy consumption of the unit benefits the environment by reducing emissions and pollution caused by energy generation.

With a stylish and contemporary aesthetic, Infiniti™ incorporates features that make servicing and installation quick and easy. The brushed aluminium plated front guard has magnetic closures integrated into the unit, allowing tool free access. A specially designed Glupac® glueboard slides in from the bottom of the unit, and sits directly in front of the UV LEDs, improving accessibility and allowing for a slimmer profile flylight.

PRODUCT CODE INFINITI DESCRIPTION Infiniti™ DIMENSIONS (INCHES) H x W x D 14 x 19<sup>3</sup>/<sub>4</sub> x 3 JV LED Strips 2 x LED8S GLUEBOARDS 1 x INL288 WEIGHT (lbs)

8.8



Scan the QR code to find out more about Infiniti's development and testing.



The unique position of the UV LED strips behind the glueboard\* helps to increase the capture rate by reducing the common problem of flying insects flying around the UV source without getting caught. The distinctive LED strips\* also have an effective UV output life of 3 years, which reduces servicing time and inventory management. Infiniti™ has been specially engineered with curved glueboard runners within the unit to provide rigidity to the glueboard, preventing it from bowing and maximising the efficacy of the glueboard.

#### **FEATURES**

INFINITI™

Glueboard access from the bottom for quick and easy servicing

Low energy running costs

Compact model for discretion and space restricted installations

Quick tool free access gives simple access to consumables for easy maintenance

High efficacy Pelsis UV LED strips provide a 3 year effective life

Designed for use with Glupac® glueboards with UV stabilizer



. . . . . . . . .

\*Patents pending



EDGE®





Developed to be the most effective glueboard flylight on the market, Edge® is designed around patented (European Patent No. EP2269448B) glueboard technology to catch significantly more flying insects than traditional glueboards.

As the glueboard is inserted into the flylight it self-folds at the desired points, creating a unique form around high efficacy Synergetic® UV bulbs. This unique design forms edges, proven to be more attractive to flies, maximizes useful UV light output, and creates a 30% larger glue area than traditional glueboards, creating a staggering 31.5% increase on a normal catch ratel

The unique glueboard form provides three features shown to better catch flying insects:

- 1. The glueboard forms edges, proven to be more attractive to flies
- 2. 30% larger glue area than traditional 'flat' glueboards
- 3. The glue area is equidistant from the UV bulbs, maximizing the useful glue area





FEATURES Unique patented (European Patent No. EP2269448B) glueboard technology

Catches 31.5% more flies than traditional glueboards

Swing down front guard allows simple and quick servicing, with full access to bulbs and glueboard

Unique dual wavelength Synergetic® technology for an increased catch

Simple wall, ceiling or counter top mounting \*

Contemporary market leading design



PRODUCT CODE ZF105/110v DESCRIPTION Edge®, 30 watt, Stainless DIMENSIONS (INCHES) H x W x D 1434 × 2214 × 414 COVERAGE (ft²) 1300 BULBS 2 x TGX15-18 GLUEBOARDS 1 x INF198 WEIGHT (lbs) 12



\*Desk mount feet and feet fixing pins are available for Edge. Please contact Pelsis to find out more.

1300 ft<sup>2</sup> APPLICATION

Commercial Kitchen

- + Industrial Food Preparation

halo

With a contemporary, discreet aesthetic and commercial efficacy, the second generation Halo is the most versatile glueboard flylight available for use across a range of commercial applications. Halo is available as a slimline 15, 30 and 45w model, providing a high quality insect control solution for small or large areas.

Offering a wide range of installation options, the second generation Halo can be vertically or horizontally wall mounted, or desk mounted using the specially designed desk mounting feet. The compact 15w unit can even be discreetly mounted above doors for areas where space is restricted.

The Halo is quick and easy to service; the swing down front guard provides complete access to the UV bulbs, while the glueboard can be easily changed from either side of the unit. The range uses high efficacy 15w UV bulbs for reduced inventory requirements.

PRODUCT CODE HL15/110v DESCRIPTION Halo 15 (2nd Generation) DIMENSIONS (INCHES) H x W x D 10 x 23 x 41/2 COVERAGE (ft²) 430 BULBS 1 X TGX15-18 GLUEBOARDS 1 x GB015 WEIGHT (lbs) 10



PRODUCT CODE HL45/110v DESCRIPTION Halo 45 (2nd Generation) DIMENSIONS (INCHES) H x W x D 16 x 23 x 4½ COVERAGE (ft²) 1300 3 X TGX15-18 GLUFBOARDS 1 x GB012 / GB002 WEIGHT (lbs) 141/4





FEATURES Commercial efficacy with a contemporary discreet desthetic for a wide range of applications

Side access to glueboard for quick and easy servicing

Aluminium removable debris trau

Closable light apertures for maximum light output or prevention of dust ingress

Compact 15w model for space restricted installations

Quick tool free access gives simple access to consumables for easy maintenance

Unique dual wavelength Synergetic® Technology for an increased catch

Designed for use with Glupac® glueboards with UV stabilizer

45w Halo Aqua model available for hose down and sensitive areas (see page 17 for more details)

28% increase in UV irradiance from first generation (Halo 30 and Halo 45)



PRODUCT CODE HL30/110v DESCRIPTION Halo 30 (2nd Generation) DIMENSIONS (INCHES) H x W x D 16 x 23 x 4½ COVERAGE (ft²) 860 BULBS 2 X TGX15-18 GLUEBOARDS 1 x GB012 / GB002 WEIGHT (lbs) 121/2

\*Desk mount feet and feet fixing pins are available for HL15, HL30 and HL45. Please contact Pelsis to find out more.

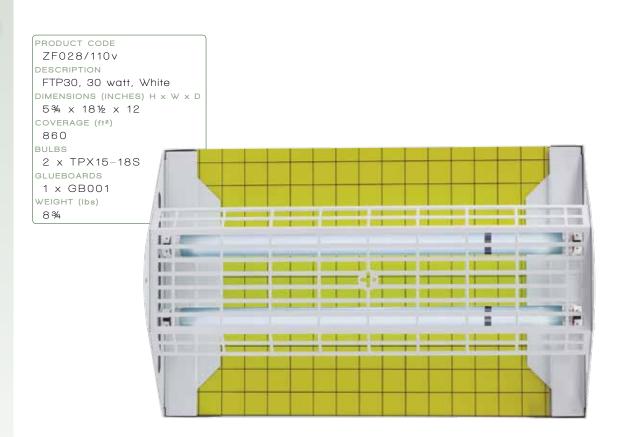
ROOM COVERAGE 430-1300 ft<sup>2</sup> APPLICATION Commercial Kitchen

+ Front of House

+ Industrial Food

# **Flytrap**Professional™

Flytrap Professional™ (FTP) provides a professional and hygienic solution to insect control for sensitive areas such as food preparation areas. One of the most effective professional units on the market, Flytrap Professional gives 360° of light output and the simple glueboard and bulb replacement makes Flytrap Professional extremely service friendly. Available as a 30W white metal unit and a new 80W stainless steel device, Flytrap Professional can be mounted by seven different methods providing one of the most flexible and versatile professional flylight brands on the market.





PROFESSIONAL GLUEBOARD INSECT CONTROL

FEATURES Choice of seven mounting options for maximum versatility

Simple glueboard and bulb replacement

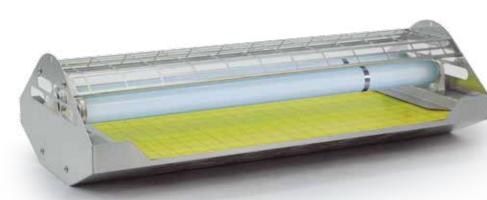
Provides 360° light output and ease of access for flying insects

Open design to increase attractant area

Designed for use with Glupac® glueboards with UV stabilizer

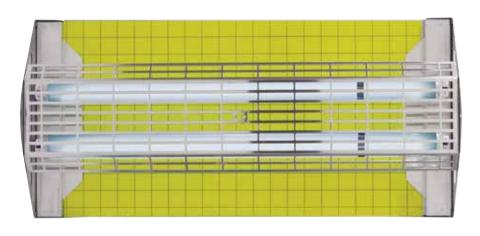
High efficacy shatterproof UV bulbs

All metal construction



PRODUCT CODE ZF033/110V DESCRIPTION FTP80, 80 watt, Stainless DIMENSIONS (INCHES) H x W x D 6¼ x 25¼ x 12 COVERAGE (ft²) 2600 BULBS 2 X TPX36-24S GLUEBOARDS 1 x GB011 WEIGHT (lbs) 12.1

Flytrap Professional m





# halo Aqua

Part of the comprehensive Halo range, the Halo 45W Aqua model is suitable for use in harsh environments that may require hosing down. This Halo Aqua model incorporates FEP coated shatterproof bulbs and a robust construction, while maintaining a contemporary design.

Offering a variety of installation options, the Halo 45W Aqua can be wall mounted vertically or horizontally. With a swing down front guard, it provides complete access to the UV bulbs and glueboard and the quick release lampholder covers make it extremely quick to service.



PRODUCT CODE HL45IP/110v DESCRIPTION Halo 45 Aqua DIMENSIONS (INCHES) H x W x D 16 x 23 x 4½ COVERAGE (ft²) 1300 BULBS 3 X TGX15-18S GLUEBOARDS 1 x GB013 (Large) WEIGHT (lbs) 141/4

#### **FEATURES**

CONTEMPORARY AND VERSATILE

GLUEBOARD INSECT CONTROL

Stainless steel construction

Commercial efficacy with a contemporary discreet aesthetic for a wide range of applications

Side access to glueboard for quick and easy servicing

Aluminium removable debris tray

Unique, quick release lampholder covers protect against water ingress

Closable light apertures for maximum light output or prevention of dust ingress

Quick tool free access gives simple access to consumables for easy maintenance

High efficacy shatterproof UV bulbs

Designed for use with Glupac® glueboards with UV stabilizer, made from durable PVC that can withstand hosing down and harsh environments

Part of a comprehensive range of commercial glueboard flylights (see page 12 for more details)

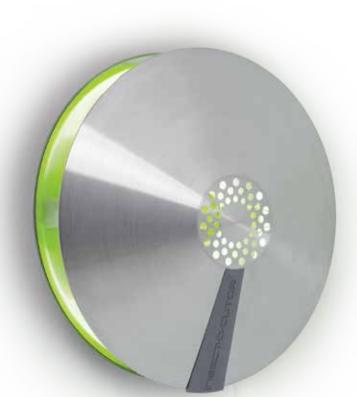






Stylish and contemporary, the Aura™ decorative flylight is an ultra discreet unit designed for front-of-house applications.

Ideal for use within cafes, restaurants, bars and hotels, the Aura offers an elegant, modern aesthetic alongside innovative, easy-to-service features and maximum efficacy. The unique circular registered design of the unit allows light to attract flying insects from a full 360° around the unit, attracted by the unique Synergetic® green light, whilst the design of the discreetly positioned glueboard gives a 100% useful glue area which remains hidden from customer view.





AURA™

#### **FEATURES**

CONTEMPORARY, EFFECTIVE AND

ULTRA DISCREET

Contemporary detailing and elegant clean lines

Beautifully polished facade

Slim design ensures that the unit is unobtrusive

Ultra discreet fly catching glueboard hidden from view

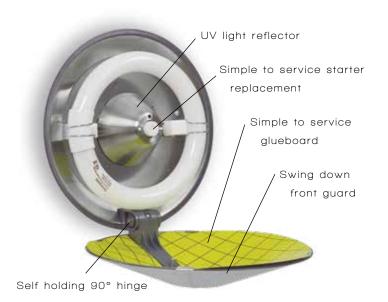
100% useful glueboard area ensures maximum efficacy

Ensures compliance with food hygiene legislation

Unique dual wavelength Synergetic® technology for an increased catch

Easy tool free access and efficient, fast servicing

Robust stainless steel and UV stable polycarbonate construction



PRODUCT CODE ZL051/110v, ZL051-BLACK DESCRIPTION Aura, Aura Black, 22 Watt DIMENSIONS (INCHES) H x W x D 10½ x 10½ x 5¼ COVERAGE (ft²) 430 BULBS 1 X TGX22 GLUEBOARDS 1 x INL198 WEIGHT (lbs) 4 1/4

Simple to use wall mounting

Optional discreet hard

wire access

ROOM COVERAGE 430 ft<sup>2</sup> APPLICATION Front of House

27





Designed for demanding areas, and providing high levels of efficacy, EX Elite™ is ATEX category 2 rated, suitable for use in zone 1 & 2 / 21 & 22 (certified to EU ATEX directive 94/9/EC), where there is a medium to high explosion risk. The EX Elite glueboard flylight is ideal for specialist sites such as agricultural silos or mills, food manufacturing and processing, distilleries or breweries and chemical processing environments.

#### **FEATURES**

Certified to ATEX category 2 for use in zones 1 & 2 / 21 & 22 (certified to EU ATEX directive 94/9/EC)

316 grade stainless steel frame for maximum corrosion resistance

Detachable light fitting for easy installation and servicing

Multi voltage electronic ballast

IK08 graded toughened glass casing

Debris aperture incorporating glueboard runners, for easy cleaning

PRODUCT CODE EX21 DESCRIPTION EX Elite, 36 watt, ATEX DIMENSIONS (INCHES) H x W x D 33 x 23¾ x 8½ COVERAGE (ft²) 1300 BULBS 2 x TPX18-24S GLUEBOARDS 2 x 6139 WEIGHT (lbs) 24







A beautifully designed, decorative flylight, the Halo Curve is the perfect addition to front-of-house areas.

The elegant shaped facade is punctuated by stylish detailing, hiding caught flies from the view of customers in restaurants, hotels, cafes and bars, and finished with cobalt grey UV stable polycarbonate edging.

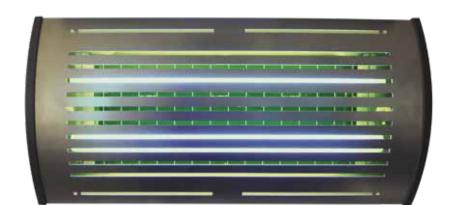
Easy to service, the front guard pivots to allow quick and easy tool free access to the two 15W bulbs and glueboard, without the need to remove the guard during servicing.

FEATURES Elegant detailing and slim decorative design

Part of the co-ordinated Halo range

Ultra discreet fly catching glueboard hidden from view

Horizontal or vertical mounting

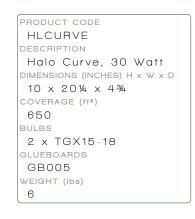


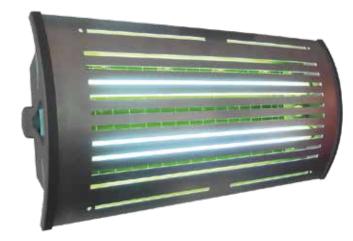
Quick and simple IEC mains socket, or discreet hard wiring option

Easy tool free access and efficient

High efficacy UV bulbs

Designed for use with Glupac® glueboards with UV stabiliser









lnectar

Nectar offers a highly effective in-counter solution to flying insects, providing versatile installation and simple servicing

#### **FEATURES**

Simple in counter or wall mounting options

Unique dual wavelength Synergetic® technology for an increased catch

Two glueboards positioned close to UV bulb create large catch area

Two easy to change common glueboards, with grids for simple insect analysis

Variable shield keeps insects hidden from customer sight and changes the direction of the direct light where required

Contemporary design includes removable clips for in-counter advertising

Robust stainless steel and UV stable polycarbonate construction

Fitted with unique dual wavelength shatterproof Synergetic® bulb

PRODUCT CODE ZL055/110v DESCRIPTION Nectar, 15 watt, Stainless DIMENSIONS (INCHES) H x W x D  $4\% \times 21\% \times 4$ COVERAGE (ft²)

Full Counter Coverage 1 x TGX15-18S

GLUEBOARDS 2 x INL170

WEIGHT (lbs)

4 1/4







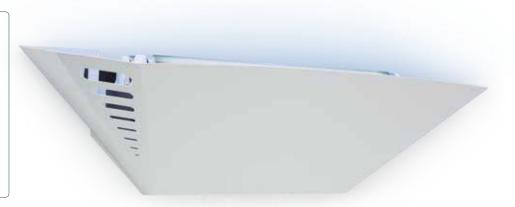


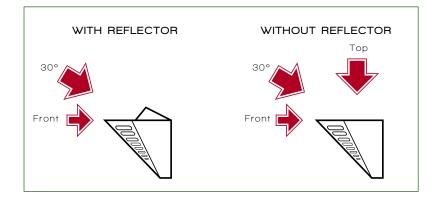
# **Luralite**Professional™

Developed as a highly effective but discreet solution for insect control, Luralite™ flylights are ideal for use in restaurants, bars, cafes and other front of house applications. Luralite is available in two sizes with the compact Luralite CentoPlus emitting 18 watts of UV light and the larger Luralite Professional, offering a higher light output and a larger glueboard for increased efficacy. Both styles are easy to service and are designed for use with genuine Glupac® glueboards, which incorporate UV stable dry glue for longer life and an increased catch.

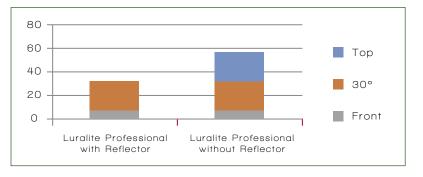
PRODUCT CODE ZL015/110V DESCRIPTION Luralite Pro, 30 watt, White DIMENSIONS (INCHES) H x W x D 7½ x 28½ x 8¼ COVERAGE (ft²) 538 BULBS 2 x TPX15-18 GLUEBOARDS 1 x INL121 WEIGHT (lbs) 10

NECTAR





design increasing performance and reducing service time. By removing the 'reflector top', the new design is proven to emit 44% more UV of flying insects.





# flypod

# **Luralite**CentoPlus™

#### **FEATURES**

Ideal for front-of-house applications

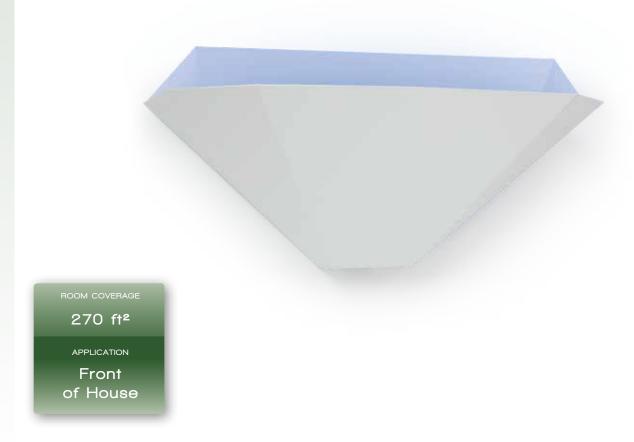
Quick and easy glueboard and bulb replacement

High efficacy UV bulbs

Designed for use with Glupac® glueboards with UV stabilizer

Robust all metal construction

PRODUCT CODE ZL009/110v DESCRIPTION Luralite CentoPlus, 18 watt, White DIMENSIONS (INCHES) H x W x D 734 x 171/2 x 7 COVERAGE (ft²) 270 BULBS 1 x TPX18 GLUEBOARDS 1 x INL128 WEIGHT (lbs) 5½



# flypod®



FLYPOD®

Flypod® incorporates several unique features to provide commercial effectiveness and domestic serviceability. Designed specifically to be quick and easy to service, Flypod incorporates a patented rear glueboard removal system, ensuring the user doesn't come into contact with dead flies or the sticky glueboard.

#### **FEATURES**



Patented rear glueboard removal provides ease of service for the user

Unique cone shaped body traps fly inside before catching it on the glueboard

Unique curved base sits flush to the desk top allowing flies to crawl up to the UV light source

High efficacy UV bulbs

Designed for use with Glupac® glueboards with UV stabilizer

The polypropylene diffuser distributes the UV light throughout 180° whilst discreetly hiding caught flies

With its stylish and compact design, Flypod discreetly fits in with any front of house or domestic environment







PRODUCT CODE ZF050/110v DESCRIPTION Flypod®, 18 watt DIMENSIONS (INCHES) H x W x D  $12 \times 7\% \times 6\%$ COVERAGE (ft²) 323 BULBS 1 x TPX18 GLUEBOARDS 1 x INF252 WEIGHT (lbs) 31/4 Flypod Front Cover INF250





Proven to have more than 60% greater UV light output than traditional electric flylights.

With an innovative, patented\* open top design to maximise light output of the Synergetic® UV bulbs, this truly unique zapper flylight releases light from the back, sides and top of the unit, creating 67% more useful UV light output than traditional flylights utilizing the same power UV bulbs.

The unique Z-shaped killing grid provides a 20% larger fly killing area, ensuring that the unit easily copes with the increased number of flies attracted by the greater light output. Designed with serviceability in mind, the killing grid, deep catch tray and UV bulbs are easily cleaned and maintained whilst the tool free, drop down guard, also holds the catch tray during servicing making the unit quick and easy to service.

Independent tests show that the Allure attracted 448% more flies than the leading traditional 30 watt unit.



ROOM COVERAGE 1300 ft<sup>2</sup> APPLICATION Commercial

Backroom

\* European Patent No.EP2319302B

#### **FEATURES**

ALLURE®

Innovative, patented\* open top design gives maximum possible UV light output for increased efficacy

Unique 'Z Shaped' killing grid gives 20% larger useful killing area for increased efficacy

Large capacity, mains interlocked catch tray with anti-blow out folds

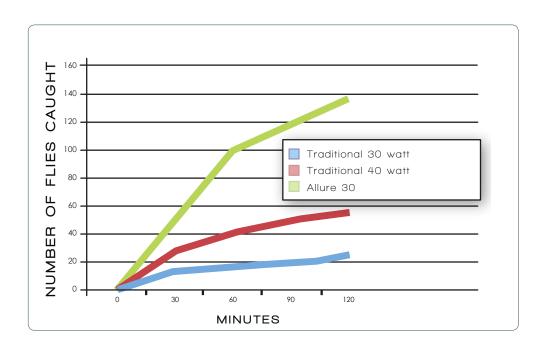
Unique dual wavelength Synergetic® technology for an increased catch

Tool free, swing down front guard for quick, simple servicing

Simple wall, ceiling or desk mounting

Contemporary market leading design







\* European Patent No.EP2319302B

PRODUCT CODE ZC010/110v DESCRIPTION Allure®, 30 Watt, Stainless DIMENSIONS (INCHES) H x W x D 11% × 23 × 4% COVERAGE (ft²) 1300 BULBS 2 X TGX15-18 WEIGHT (lbs) 11

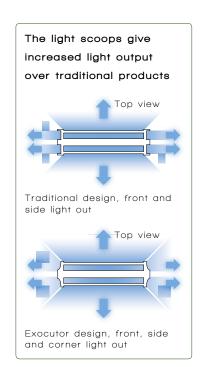
**EXOCUTOR** 

# **EXOCUTOR**

The Exocutor brand has been a favourite with specifiers for over 20 years, selected for its longstanding reliability and proven efficacy in demanding commercial environments.

The contemporary design ensures that they are easily identified as high quality Synergetic branded products, whilst the carefully crafted, innovative product features deliver superior efficacy against traditional flylights.

The Exocutor range is full of features designed to maximise useful UV light output, from the internal aluminium UV light reflectors, designed to re-use the powerful insect attracting wavelength of the Philips BL 368nm bulbs, to the unique light scoops which allow light to exude from the corners of the unit as well as the front, back and sides. Staggered bulb positioning ensures that the maximum amount of UV light is radiated from all areas of the unit, luring flying insects into the highly effective triangular killing grid.



PRODUCT CODE EX80S/110v DESCRIPTION Exocutor, 80 Watt, Stainless DIMENSIONS (INCHES) H x W x D 10 ½ x 27 ¼ x 5½ COVERAGE (FT2) 3014 BULBS 2 x TPX36-24S WEIGHT (lbs) 121/2



#### **FEATURES**

Unique corner light scoops give increased UV light output

Internal aluminium UV light reflectors

Staggered, high efficacy UV bulbs for maximum light output

Reliable high specification 3750V transformer

Unique triangular killing grid for a larger effective catch area



Strong UV stable polycarbonate and coated mild steel / stainless steel construction

Large capacity, mains interlocked catch tray with antiblow out folds

Simple wall, ceiling or desk mounting

Easy cleaning and servicing



#### FLYLIGHT PRODUCT SELECTOR - COMMERCIAL

FLYLIGHT PRODUCT SELECTOR

Use our simple guide to help you select the perfect flylight for your type and size of application.

					_					
COMMERCIAL										
APPLICATION	FR	ONT-OF-H	IOUSE		KITCHE	N		BACKRO	SPECIALIST	
COVERAGE (ft²)	0-450	451-1075	1076-1615	0-540	541-1075	1076-1615	0-540	541-1075	1076-1615	0-540
GLUEBOARD FLYLIGHTS										
Edge	•	•	•	•	•	•				
Halo (2nd Gen)	•	•	•	•	•	•				
Flytrap Professional			•	•	•					
SPECIALIST FLYLIGH	rs									
EX Elite										
Halo Aqua	•	•	•	•	•	•				•
KILLING GRID FLYLIG	HTS									
PlusZap				•	•		•	•		
Exocutor							•	•	•	
Allure				•	•	•	•	•	•	
DECORATIVE FLYLIGH	HTS									
Nectar	•									•
Aura/Aura Black	•									
Halo Curve	•	•								
Luralite Cento Plus	•									
Luralite Professional	•	•								
Flypod	•									

#### FLYLIGHT PRODUCT SELECTOR - INDUSTRIAL

For further help and advice please call toll free (877) 928-2847 or email customercare.na@pelsis.com

				INIE	LIOT							
INDUSTRIAL												
APPLICATION	F	OOD PRI	EPARATIC	N		BACK	ROOM		SPECIALIST			
COVERAGE (ft²)	0-540	541-1075	1076-1615	1615+	0-540	541-1075	1076-1615	1615+	0-540	541-1075	1076-1615	1615+
GLUEBOARD FLYLIGHTS												
Edge	•	•	•									
Halo (2nd Generation)	•	•	•	•								
Flytrap Professional	•	•	•	•								
SPECIALIST FLYLIGHTS												
EX Elite									•	•	•	•
Halo Aqua	•	•	•						•	•	•	
KILLING GRID FLYLIGH	TS											
PlusZap												
Allure												
DECORATIVE FLYLIGHT	rs											
Nectar												
Aura/Aura Black												
Halo Curve												
Luralite Cento Plus												
Luralite Professional												
Flypod												

BULB PRODUCT SELECTOR

### BULB AND UV LED STRIP PRODUCT SELECTOR

Use this quick and easy reference guide to find the right bulbs for your flylight. To find out more about each of our bulb brands, please turn to pages 6 and 7 or alternatively call our team on (877) 928-2847 who would be happy to advise you on bulb selection.

		_	BULBS	3	_
PART NO.	DESCRIPTION	QUANTITY	BRAND	i e	T NO.
ZC008/110v	IF100 S/S	4	PlusLamp™	TVX25-TB	25w, 9.5"
ZC010/110v	Allure 30	2	Synergetic®	TGX15-18	15w, 18″
ZF028/110v	FTP30	2	Philips	TPX15-18S	15w, 18"
ZF033/110v	FTP80	2	Philips	TPX36-24S	36w, 24"
ZF050/110v	Flypod	1	Philips	TPX18	18w, 9"
ZF100/110v	Halo 30 (1st Generation)	2	Philips	TPX15-18	15w, 18"
ZF101/110v	Halo 45 (1st Generation)	3	Philips	TPX15-18	15w, 18"
PZ30W/110V	PlusZap 30 White	2	PlusLamp™	TVX15-18	15w, 18"
HL15/110v	Halo 15 (2nd Generation)	1	Synergetic®	TGX15-18	15w, 18"
HL30/110v	Halo 30 (2nd Generation)	2	Synergetic®	TGX15-18	15w, 18"
HL45/110v	Halo 45 (2nd Generation)	3	Synergetic®	TGX15-18	15w, 18"
HL45IP/110v	Halo 45 Aqua	3	Synergetic®	TGX15-18S	15w, 18"
HLCURVE/110V	Halo Curve	2	Synergetic®	TGX15-18	15w, 18"
INFINITI	INFINITI	2	Pelsis LED	LED8S	N/A
ZF105/110v	Edge 30	2	Synergetic®	TGX15-18	15w, 18"
ZL009/110v	Luralite Cento Plus	1	Philips	TPX18	18w, 9"
ZL015/110v	Luralite Professional	2	Philips	TPX15-18	15w, 18"
ZL022/110v	Satalite 30	2	Philips	TPX15-18	15w, 18"
ZL051/ZL051- BLACK/110v	Aura/Aura Black	1	Synergetic®	TGX22	22w
ZL055/110v	Nectar	1	Synergetic®	TGX15-18S	15w, 18"
EX80S/110v	Exocutor 80	2	Philips	TPX36-24S	36w, 24"
ZSP005/110v*	Excalibur Aqua 80	2	Philips	TP40-24S	36w, 24"
EX ELITE	EX Elite	2	Synergetic	TGX18-24S	18w, 24"

<sup>\*</sup>Adaptor required for models up to 2015

All bulbs are also available in shatterproof versions — please specify if shatterproof is required when ordering by inserting the letter 'S' after the product code

#### GLUEBOARD PRODUCT SELECTOR

## GLUEBOARD PRODUCT SELECTOR

Use the reference guide below to quickly select the recommended glueboards for your flylight. Simply locate your flylight product code and find the corresponding glueboard pack code to make ordering simple.

To find out more about Glupac® glueboards please visit page 11 or alternatively call our team on (877) 928-2847 who would be happy to advise you on glueboard selection.

FLVIJOLIT					GLUEBO	ARD		
FLYLIGHT MODEL NO.	DESCRIPTION	QTY.	PART NO.	SHAPE	COLOR	PACK SIZE	ALTERNATIVE / COLOR	DIMENSIONS (INCH)
ZF028/110v	FTP30	1	GB001		Yellow	6	GB002/GB005 Black	15.6 x 12.2
ZF033/110v	FTP80	1	GB011		Yellow	6	GB012 Black	21.4 x 12.2
ZF050/110v	Flypod	1	INF252	00	White	6	_	6.7 x 9.4
HL15/110v	Halo 15 (2nd Generation)	1	GB015		Black	6	GB005 Black	21.3 X 12
HL30/110v	Halo 30 (2nd Generation)	1	GB012				GB011 GB001	
HL45/110v	Halo 45 (2nd Generation)	1	GB012		Black	6	GB002/GB005 Black/Yellow	15.6 x 12.2
HL45IP/110v	Halo 45 Aqua	1	GB013		Yellow	6	GB001/GB002 Yellow	21.3 X 12
HLCURVE/110V	Halo Curve	1	GB005		Black	6	_	15.6 x 12.2
INFINITI	INFINITI	1	INL288	0000000	Black	6	_	15.6 x 12.2
ZF105/110v	Edge 30	1	INF198		Black	6	_	17.7 x 15
ZL009/110v	Luralite Cento Plus	1	INL128		Black	6	_	_
ZL015/110v	Luralite Professional	1	INL121		Yellow	6	INL132 Black	22.4 x 10.8
ZL022/110v	Satalite 30	1	INL161		White	6	_	19.1 x 8.1
ZL051/ ZL051- BLACK/110v	Aura/Aura Black	1	INL198		Yellow	6	-	11.6 Dia
ZL020	Satalite 18 Aluminium	1	INL147		White	6	_	9.6 x 5.3
ZL055/110v	Nectar	2	INL170		Yellow	12	_	4.5 x 17.7
EX21	EX Elite	2	6139		Black	6	_	25.4 x 11.8

APPLICATION EQUIPMENT

**SPRAYERS** 



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The world famous B&G tank sprayers have the highest quality stainless steel combined with special grade brass, and chemical resistant gaskets and hoses to provide durable and dependable service.

They are the first choice of professionals throughout the pest control industry, with models to suit every application need.

#### **EXTENDA-BAN**

Extenda-Ban Sparayers include the following features:

**Extenda-Ban:** Top quality valve for instant tip shut-off.

**B&G 4 Way Tip:** With fine fan, coarse fan, pin stream and either a Crack & Crevice Straw or orifice (CC) or a second pin stream (S)

#### XR-VALVE

XR-Valve Sprayers include the following features:

**XR-Valve:** The most cost effective valve still offering various extension lengths but without tip shut-off

**B&G 4 Way Tip:** With fine fan, coarse fan, pin stream and either a Crack & Crevice Straw or orifice (CC) or a second pin stream (S)





Extenda-Ban Valve

XR Valve



### APPLICATION EQUIPMENT

39
 SPRAYERS

	40-41
S	PARE PARTS

			42-43	
NOZZLES,	STRAWS	AND	ACCESSORIES	

	44
NEW	PRODUCTS

45	
COMPACT SPRAYERS	

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SPECIALTY	SPRAYERS

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TERMITE	CONTROL

4	9
BACKPACK	S

# FOGGING EQUIPMENT

# AEROSOL DELIVERY

# PORTABLE AEROSOL SYSTEM

			53-54
DUSTI	ER &	DUST	APPLICATION

5
VERSADUSTE

			56
BAIT	GUN	&	HOLSTER

	57-58
FOAMING	EQUIPMENT

59	
VERSA-FOGGER	

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TECHNICIAN'S	SERVICE	CASE

	61
CARRY	CASES

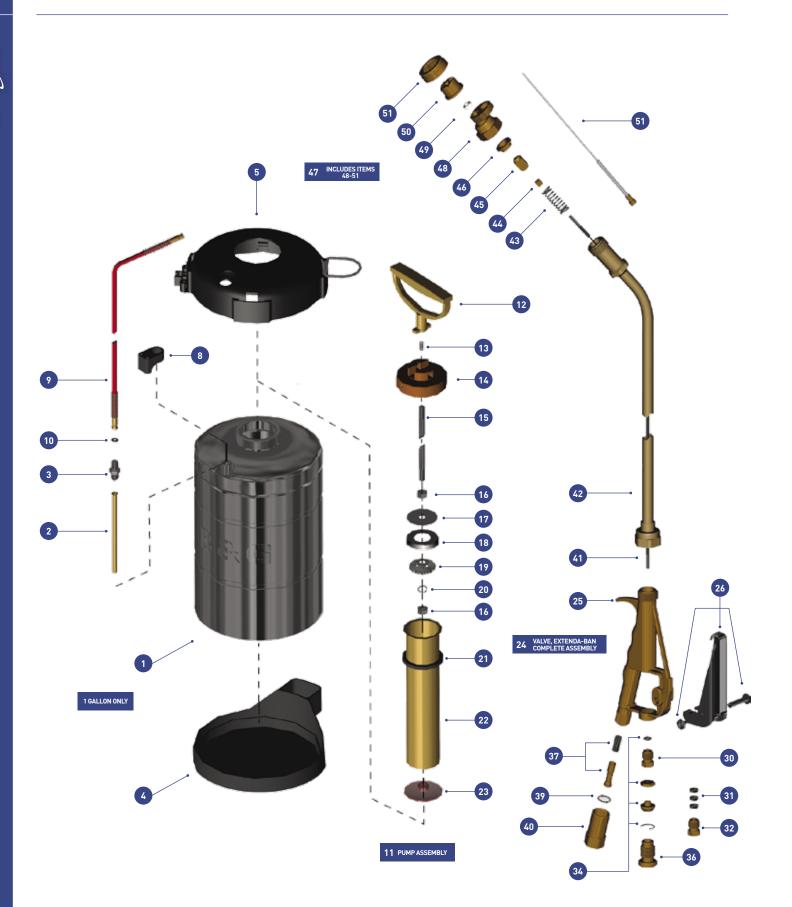
	62
IPM	CASE

Extenda-Ban and Next Generation Valve					
Tank Capacity	Extension	Model#	Order#		
1/2 Gallon	9"	N74-CC	11003275		
1 Gallon	9"	N124-CC	11003900		
5 Liter	9"	N524-CC	11008400		
1/2 Gallon	9" without C+C	N74-S	11003200		
1 Gallon	9" without C+C	N124-S	11003500		
5 Liter	9" without C+C	N524-S	11008450		
1/2 Gallon	18"	N74-CC-18	11003285		
1 Gallon	18"	N124-CC-18	11003950		
5 Liter	18"	N524-CC-18	11008425		
2 Gallon	18"	N224-CC	11004300		
3 Gallon	18"	N324-CC	11004600		
1/2 Gallon	18" without C+C	N74-S-18	11003225		
1 Gallon	18" without C+C	N124-S-18	11003700		
2 Gallon	18" without C+C	N224-S	11004200		
3 Gallon	18" without C+C	N324-S	11004500		
1 Gallon	24"	N124-CC-24	11003924		
5 Liter	24"	N524-CC-24	11008440		
2 Gallon	24"	N224-CC-24	11004375		
3 Gallon	24"	N324-CC-24	11004650		

XR-Valve				
Tank Capacity	Extension	Model#	Order#	
1/2 Gallon		N54-CC	11001195	
1/2 Gallon	without C&C	N54-S	11001100	
1 Gallon	9"	N104-CC	11001450	
1 Gallon	9" without C&C	N104-S	11001400	
1 Gallon	9" with 8004 Fan Tip	N100-S	11001200	
1 Gallon	18"	N104-CC-18	11001460	
2 Gallon	18"	N204-CC	11001705	
1 Gallon	18" without C&C	N104-S-18	11001425	
2 Gallon	18" without C&C	N204-S	11001700	
1 Gallon	18" with 8004 Fan Tip	N100-S-18	11001203	
2 Gallon	18" with 8004 Fan Tip	N200-S	11001600	
3 Gallon	18" with 8004 Fan Tip	N300-S	11001800	

Ban-Drip				
Tank Capacity	Extension	Model#	Order#	
1/2 Gallon None	None	N64-CC	11002090	
1 Gallon None	None	N114-CC	11002600	

EQUIPMENT



ITEM#	PART #	ORDER#	DESCRIPTION
1	T-50	22024800	Tank (1/2 Gallon)
	T-100	22025000	Tank (1 Gallon)
	T-200	22025100	Tank (2 Gallon)
	T-300	22025200	Tank (3 Gallon)
	T-500	22025250	Tank (5 Liter)
2	HS-297	22025600	Tube, Siphon (1/2 Gallon)
	OS-297	22025700	Tube, Siphon (1 Gallon)
	TS-297	22025800	Tube, Siphon (2 Gallon)
	THS-297-01	22025901	Tube, Siphon (3 Gallon)
	FS-297	22025950	Tube, Siphon (5 Liter)
3	HA-298	22025300	Adapter, Hose
4	TB-1	22049477	Bottom, Tank (1 Gallon Only)
5	TT-1	22049476	Top, Tank (1 Gallon Only)
8	5700-H	22049475	Holder, Tip (Not used with Item 5)
9	D-50	22030100	Hose, 4 ft., red
10	D-51-P	22030400	Washer, Hose
11	PH-265	22026900	Pump Assembly (1/2 Gallon)
	PO-265	22027000	Pump Assembly (1 Gallon)
	PF-265	22027125	Pump Assembly (2 Gallon and 5 Liter
	PT-265	22027100	Pump Assembly (3 Gallon)
12	P-275	22029800	Handle, Pump
13	P-276	22029900	Spring, Pump Lock
14	P-274	22029700	Cap, Pump
15	PH-273	22029400	Rod, Plunger (1/2 Gallon)
	P0-273	22029500	Rod, Plunger (1 Gallon)
	PF-273	22029650	Rod, Plunger (2 Gallon and 5 Liter)
	PT-273	22029600	Rod, Plunger (3 Gallon)
16	P-269-SS	22028250	Nut, Plunger
17	P-272	22029200	Plate, Back
18	NP-277	22029000	Cup, Polypropylene
	NP-271	22028800	Cup, Leather
19	NP-270	22028600	Plate, Cup Spreader
20	P-269A	22028400	Washer, Lock
21	P-268	22028000	Gasket, Pump
22	PH-267	22027400	Tube, Pump (1/2 Gallon)
	PO-267	22027500	Tube, Pump (1 Gallon)
	PF-267	22027650	Tube, Pump (2 Gallon and 5 Liter)

ITEM#	PART #	ORDER#	DESCRIPTION
22	PT-267	22027600	Tube, Pump (3 Gallon)
23	PV-266	22027200	Valve, Check
24	120	22042101	Valve, Extenda-Ban 9" (less tip)
	220	22042203	Valve, Extenda-Ban 18" (less tip)
	420	22042778	Valve, Extenda-Ban 24" (less tip)
25	VB-147	22044450	Valve Body Kit
26	VT-140	22042800	Trigger, Valve Housing, Screw
30	PN-150-2	22042455	Nut, Packing
30A	PN-150-1	22042454	(1999 - 2000) Nut, Packing
31	VP-151	22045099	Packing, Valve
32	PN-150	22044900	Nut, Packing (Prior to 1999)
34	AS-148	22044500	Adjusting Screw, Lock nut, Snap ring
36	SL-162	22046700	Nut, Safety Lock
37	MS-145-50	22043800	Strainer, 50 Mesh Support, Strainer
39	NG-146	22044200	Gasket, Nylon
40	SA-143	22043400	Housing, Strainer
41	VC-152	22045300	Cable, Valve 9"
	VC-153	22045400	Cable, Valve 18"
	VC-163	22045450	Cable, Valve 24"
42	VE-154	22045500	Extension, Brass 9"
	VE-155	22045600	Extension, Brass 18"
	VE-164	22045650	Extension, Brass 24"
	VE-154-SS	22045510	Extension, Stainless Steel 9"
	VE-155-SS	22045610	Extension, Stainless Steel 18"
	VE-164-SS	22045710	Extension, Stainless Steel 24"
43	VS-156	22045700	Spring, Seat Stem
44	SSL-157	22045900	Nut, Seat Stem
45	SS-158	22046100	Stem, Seat
46	SP-159	22046300	Gasket, Soft Seat
47	5850-CC	22049466	B&G 4 Way C&C Tip Assembly (Parts 48-51)
	5850	22049451	Tip Assembly (No C+C)
48	9751-M	22049300	Holder, B&G 4 Way C+C Tip
49	4190	22034700	Gasket, Viton®
50	5800-CC	22049467	Tip, B&G 4 Way C+C
	5800	22049452	Tip only (No C+C)
51	4596	22034500	Retainer, Tip

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APPLICATION

EQUIPME

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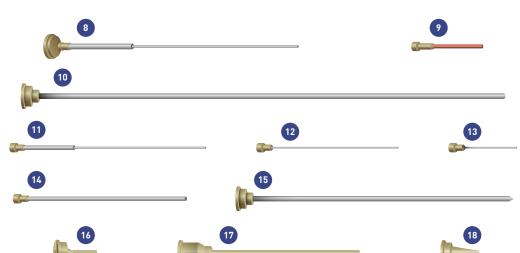
#### **NOZZLES STRAWS AND NEEDLES**



















- QUICK-CONNECT KIT • Quick change-out of valves in the field
- Use to prevent freezing of valve in the winter by removing valve from the sprayer
- Inserts between valve and hose





#### **COMFORT GRIP**

- Reduce fatigue
- Non-slip grip
- Identify product in the spray tank
- Great for replacements





Designed for rebuilding sprayers. Includes the most commonly needed parts when repairing a sprayer.



# 28-31 FIRST AID KITS

Same as the Gasket Kit but includes higher volumes of all parts. Good for conducting Care  $\check{\&}$  Maintenance classes for an entire office.



## **30 TECHNICIANS EMERGENCY KIT**

Commonly needed parts for most B&G equipment. Includes easy to understand drawings of parts, repair hints, and refill quantities. Works in conjunction with the Office Emergency Kit as a refilling station.



## **31) OFFICE EMERGENCY KIT**

Contains more quantities of those parts in the Technician Emergency Kit and also has many less common parts not included in the Technician Emergency Kit. Recommended for office supply rooms. Good for offices with 3 to 8 technicians. Includes easy to understand drawings of parts, repair hints, and refill

ITEM#	DESCRIPTION	PART #	ORDER
Tip Asse	emblies	'	
1	B&G 4 Way C+C Tip Assembly (complete)	5850-CC	2204946
2	B&G 4 Way Tip Assembly (complete)	5850	2204945
3	Pin-to-Cone (other sizes available)	5500-Y-2	2203660
4	Adjustable Pin-to-Cone	AV-210	2208360
Nozzles			
5	B&G 4 Way C+C Tip	5800-CC	2204946
6	B&G 4 Way Tip Only (no C+C orifice)	5800	2204945
7	Adjustable Tip Assembly	5900	2203520
Straws	& Needles		
8	Plastic C+C Straw (fits directly on a gun with a 1325 Tip Cap)	100-CC	220495
9	1" plastic C+C Straw (fits in B&G 4 Way C+C tip)	1603	2207170
10	Ban-Drip Fan Tip (3/16" dia., 12" long) (requires 1325 Tip Cap)	1052	220396
11	6" plastic C+C Straw (fits in B&G 4 Way C+C Tip)	5700-B	2204920
12	3.5" Stainless Steel Injector Needle (fits in B&G 4 Way C+C Tip)	5700-SS	220494
13	2" Stainless Steel Void Tip (fits in B&G 4 Way C+C Tip)	5700-2	2207178
14	4" Stainless Steel 4 Way Void Tip (fits in B&G 4 Way C+C Tip)	5701	220494
15	8" Mulch/Ant Mound Probe (fits any gun/ext. with 1325 Tip Cap)	100-8	2207168
16	1" Wood Injection Tip (requires 1325 Tip Cap)	Whit-1	220718
17	4" Wood Injection Tip (requires 1325 Tip Cap)	Whit-4	220718
18	1/2" Wood Injection Tip (requires 1325 Tip Cap)	Wood Tip	240400'
B&G Cle	aning Kit	•	
19	B&G Cleaning Kit	-	220496
Sprayer	Tune-Up Kit		
20	Kit with 4 Way C+C Tip	-	220496
21	Kit with 4 Way Tip	-	220496
Sprayer	Caddy		
22	Caddy – 1 gallon & 5 liter - tall	-	110098
23	Caddy – 2, 3 gallon & 5 liter - short	-	110098
Quick-C	onnect Kit		
24	Quick-Connect Kit	-	2207182
Comfort	: Grip		
25	Comfort Grip Handle	-	2202980
Repair k	Cits		
26	Sprayers with XR Valve	GT-100	2204960
27	Sprayers with Extenda-Ban Valve	GD-124	2205010
First Aid	I Kits	•	
28	Sprayers with Extenda-Ban Valve and Next Generation Valve	FA-600-D	2205040
29	Sprayers with Ban-Drip Valve	FA-600-B	2205030
30	Technician Emergency Kit	TE-125	2308812
31	Office Emergency Kit	OE-126	2308812

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### PRESSURIZING TANK TOP (PTT)

- Attaches to top of B&G tanks
- Maintains 30 psi in tank
- Constant pressure to empty tank
- Long-lasting battery, 4 hr. charge

ORDER#	22046000
QTY PER CASE	1



#### TREATMENT VOLUME METER (TVM)

• Attaches to hose and valve

QTY PER CASE

- Measures ounces or ml applied
- Total volume for each account
- Data transferred to smart phone Long-lasting battery, 1 hr. charge

3	5	, .	9	
ORDER#				22046810







#### 9" NEXT GEN VALVE WITH TIP

- Stainless-steel core
- · Stainless steel extension
- Brass nozzle
- · High-density polymer grip

ORDER#	22042301
QTY PER CASE	1

#### **18" NEXT GEN VALVE WITH TIP**

- Stainless-steel core
- Stainless steel extension
- Brass nozzle
- High-density polymer grip

22042401
1



#### **ACCUSPRAY ELITE - 4 WAY TIP WITH CRACK & CREVICE STRAW AND NEXT GENERATION VALVE**

- Light weight non-slip valveMade from Durable Polymer

ORDER#	24000200
QTY PER CASE	1

The AccuSpray is an important tool for any control program. The compact design allows insecticide to be applied to areas where insect activity is present.

#### **ACCUSPRAY ELITE**

- Brass Extenda-Ban valve
- Stainless steel bottle
- Heavy-duty hose assembly



ITEM#	DESCRIPTION	ORDER#
1	AccuSpray with Push Button Trigger Valve	24000040
2	AccuSpray Elite – 4 Way Tip with C+C Straw	24000100
3	AccuSpray Elite – Next Gen Valve, 4 Way Tip with C+C straw	24000200
4	AccuSpray Elite – C+C Straw Only	24000102
5	AccuSpray Elite – Termite Injection Tip	24000101

ITEM#	DESCRIPTION	ORDER#
6	Tip Kit for AccuSpray with Push-button trigger valve	24000031
7	Spare Bottle and Cap	24000115
8	Gasket Kit for AccuSpray Elite	24000037
9	Repair Kit (AccuSpray)	24000001

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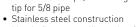
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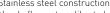
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• Nozzle flow rate calibrated at 20 psi

• All soil and sub-slab pipes are stainless steel

• Variety of lengths for all applications

40" x 7/16"

• Comes complete with foot ram assembly



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**PIPES** 

40" x 5/8"



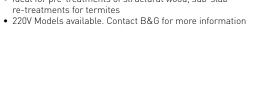








# Compressor maintains tank pressure, adjustable to 50 • Ideal for pre-treatments of structural wood, sub-slab







The sprayer for all specialty chemical applications.

- Chemical resistant seals
- All metal bottle with brass spray tip
- Pin-to-cone nozzle High efficiency pump
- Chemical resistant belt holster



## **QT-1 SPRAYER**

The perfect spot sprayer for all specialty chemical applications.

- Ideal for applying microbial cleaners or other chemicals
- Liquid and foaming models 1.5 liter capacity
- Great for spot treatments
- Viton® seals





**WOOD TREATMENT SYSTEM (WTS)** 

times more capacity as compared to typical fan sprays.

• Delivers liquid or foam insecticide

• 3-gallon tank, 30' or 50' hose

The B&G Wood Treatment System produces 10-15 times the

volume of liquid as compared to a traditional foamer and 5

ITEM#	DESCRIPTION	ORDER#
1	WTS-Standard 30° of hose, single surface tip, and wall void tip	24040000
2	WTS-Deluxe 50' hose, cart handle extender, single 6" surface tip, wall void tip, dual 10" surface tip, and pressure injection tip	24040001
3	Green Sprayer 9" Extension, CC 4-Way Tip	11003917
4	Green Sprayer 18" Extension, CC 4-Way Tip	11003958
5	SpotSprayR	24000107
6	QT-1 with FN-2280 Foam Tip	17017408
7	QT-1 with 6 in. plastic straw	17017404
8	QT-1 with SST Inject Tip	17017403
9	QT-1 with adjustable Pin-to-Cone Tip	17017401
10	QT-1 with Fan Tip	17017407

#### **SERIES 400 TERMITE TOOL MODELS**

Termite Tool Models are based on the valve (Versagun, Versatool, or Robco) and on the no-drip feature. A check-valve at the end of the 7/16 rods provides no-drip. These Models are 415, 425, and 435. The 410, 420, and 430 Models do not have the check valve. All Models come with a valve, a set of three stainless steel pipes (one 5/8, and tow 7/16), a Foot Ram for the 7/16 diameter pipe, and a Tip Kit (4 tips).

- 4 precision delivery tips included
- Quick-change adapters on all pipes
- Meet current labeling requirements of termiticides
- Tip shut-off available on models 415, 425, 435





#### **VERSAGUN**

- Light-weight aluminum
- Balanced trigger for less operator fatigue



#### ROBCO QCG

- Pressure gauge port at valve
- Converts to a perimeter spray gun



• Economical and durable

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ITEM#	DESCRIPTION	MODEL#	ORDER#
Tip Asse	mblies		
1	Versagun Model: pipes and Tip Kit, no tip shut-off	430	11007430
2	Versagun Model: pipes and Tip Kit with tip shut-off	435	11007435
3	Versagun valve only		11007406
4	Robco Model: pipes and Tip Kit, no tip shut-off	420	11007420
5	Robco Model: pipes and Tip Kit with tip shut-off	425	11007425
6	Robco valve only		22067700
7	Versatool Model: pipes and Tip Kit, no tip shut-off	410	11007410
8	Versatool Model: pipes and Tip Kit with tip shut-off	415	11007415
9	Slab Injector: 5/8 dia. 40 in. pipe, foot plate, no tip shut-off	484	11007375
10	Versatool valve only		11007407
Pipes			
11	12" x 7/16"	-	22071427
12	40" x 7/16"	-	22071428
13	40" x 5/8"	-	22071429
Tips			
14	360° - 7/16" pipe	451	11007451
15	180° - 7/16" pipe	453	11007453
16	Void Tip - 7/16" pipe	457	11007457
17	360° - 5/8" pipe	454	11007454

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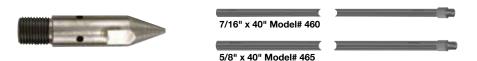
## APPLICATION EQUIPMENT **TERMITE CONTROL**



#### **OPTIONAL TERMITE TOOL TIPS AND EXTENDA-PIPES**



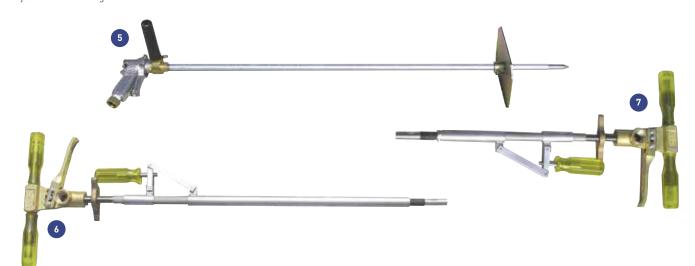
• Fits All Series 400 Termite Tools



#### SUB-SLAB INJECTORS AND SOIL RODDING TOOLS

Sub-slab injectors are for application beneath concrete floor or reach the void below, or to treat through tile or wood flooring to reach a void or space beneath the concrete floor. The injection hole through the substrate is sealed with an expandable rubber gasket. Each Injector Kit has two directional tips (180 and 360 degrees) and a 12 in. extension pipe, and the Versatool valve. The tips have 2 gallon / minute flow rate and check valve provides tip shut-off. The Sub-Slab Injector #4 is 18 in. high and ideal for treating in narrow spaces, the Sub-Slab injector 14 is 28 in. high.





#### TREBOR® TRIPLE SEAL

The most effective and easiest plug to install for termiticide applications. A hollow core and three flexible lips allows this patented plug to conform to hole irregularities better than solid core plugs. Available in three sizes. Hole size clearly marked on top to eliminate errors.











ITEM#	DESCRIPTION	MODEL#	ORDER#
	Termite Tool Tips and Extenda-Pipes Series 400 Termite Tools)		
1	360° Tip	450	11007450
2	180° Tip	452	11007452
3	5/8" x 40" Pipe	465	11007465
4	7/16" x 40" Pipe	460	11007460
Sub-Sla	b Injectors and Rodding Tools		
5	Robco Soil Rodding Tool 5/8 360 delivery tip, 40 in. pipe, foot plate	-	22067703
6	Sub-Slab Injector SSI-14 28 in. high	-	11005985
7	Sub-Slab Injector - SSI-4 14 in. high	-	11005965
<b>Trebor</b> ®	Triple Seal		
8	9/16 Seal - 1 case (10 Buckets of 250 Seals)	4-562-505	45000562
9	1/2 Seal - 1 case (10 Buckets of 250 Seals)	4-500-504	45000500
10	3/8 Seal - 1 case (10 Buckets of 250 Seals)	4-375-504	45000375



#### **PEST PRO II & PEST PRO IV**

- B&G 4 Way tip model meets new regulations on perimeter applications for pin stream application
- Tip shut off for drip free application
- Dual position handle (right or left)
- Deluxe comfort shoulder strap • Piston pump mechanism
- All exclusive "No Leak" pump design.







## **PESTPRO POWER 4**

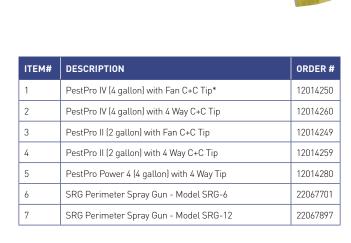
- 2 18V batteries
- Diaphragm pump
- 40 psi tank pressure • 4 Way Perimeter Tip
- Tank filter
- High-grade nylon harness





## **SRG PERIMETER SPRAY GUN**

- Stainless steel and brass with interchangeable nozzles
- Adjusts from cone spray to straight stream, drip free shut-off
- Converts to a termite tool







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QUIPMEN



FLEX-A-LITE 2600

• Adjustable flow rate up to 2.5 ounces/minute

Extension hose is 18" long
 Droplets from ULV (20-35 microns) to power mist (56 microns)

chemicals. 1.5 gallon capacity with 3-1/2" wide tank opening.

- Non-ULV



B&G heavy duty foggers have motors available in both 110V/60Hz or 220V/240V. The tank is rotationally molded and has seamless design for maximum strength. Made of corrosion resistant materials for use with many





#### **ULTRA-LITE 2400**

- Adjustable flow rate up to 2.5 ounces/minute
- Variable delivery from ULV droplets to mist
- Droplets from ULV (20-35 microns) to power mist (56 microns)



ITEM#	DESCRIPTION	MODEL#	ORDER#
1	My-Ti-Lite Fogger	2300	15015000
2	Ultra-Lite Fogger	2400	15015100
3	Flex-A-Lite Fogger	2600	15014901
For 220V	models, please contact B&G for order numbers.		





- Works with \*BASF™ products
- Promotes professional image
- · Attaches to can top with no leakage

Easy to use

On/off valve

- Easy to use on/off valve
- 6' coiled hose
- Sure seal design





#### **HOLSTERS**

- Chemical and wear resistant material
- Belt loop for easy access
- Pockets to hold straws

ITEM#	DESCRIPTION	MODEL#	ORDER#
1	BASF™ (WIT) / Standard	ADUWM	24000050
2	BASF™ (WIT) / Deluxe-Brass HDL	ADUWM	24000076

ITEM#	DESCRIPTION	MODEL#	ORDER#
3	Standard Holster	-	24000073
4	Deluxe Holster	-	24000072
4	Deluxe Holsler	-	2400007

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# **PORTABLE AEROSOL SYSTEM**

The B&G ULV Portable Aerosol System gives you deep wall void penetration, crack and crevice along with localized fogging capabilities. It has the capability of also doing a liquid only application for crack and crevice work or an air-only application for use in a flushing operation.

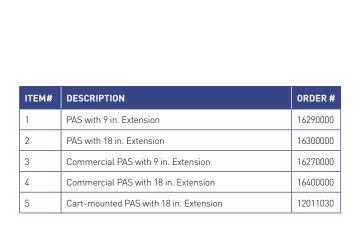


Portable Aerosol System shown in cut away view.



### **CART-MOUNTED PORTABLE AEROSOL SYSTEM**

- 3 gallon stainless tank for extra capacity 15 foot coiled hose
- 18" stainless steel extension and tip





# **BULB DUSTER** • Excellent for granule or dust applications • Flexible base on extensions for hard-to-reach areas • Extra tip extension for hard to reach areas **TIP KIT** • Extension doubles as siphon tube if needed • All plastic tips for application around electrical outlets • Can be used as extensions for many of our dust and granular products All plastic construction **VERSADUSTER** Now use a PAS or Versafoamer as a power duster. Comes as a complete kit and simply plugs in. Great for commercial kitchens or bed bug treatments.

DESCRIPTION	MODEL#	ORDER#
Bulb Duster	1150	11005810
Tip Kit	DB-KIT	11005811
Versaduster Kit	-	24010901
Spare Bottle and Tips	-	24011902
	Bulb Duster Tip Kit Versaduster Kit	Bulb Duster 1150 Tip Kit DB-KIT Versaduster Kit -

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# **DUSTER & DUST APPLICATION**

APPLICATION EQUIPMENT











#### **LONG REACH GRANULAR** DUST-R

- Chamber holds 2 quarts of dust
- Ideal for treating attics and crawl spaces
- Great for treating wasp nests
- 3–14" extensions
- Extension adds a static charge to the dust



#### **MINI DUST-R**

- Chamber holds 0.5 lb. of dust, 7 oz. of
- Consistent delivery of granules
- Tip kit is stored inside the plunger tube



#### **HAND DUST-R**

- Chamber holds 2 quarts of dust
- Extension adds a static charge to the dust
- Ideal for treating attics and crawl spaces
  includes 12" extension with 90° off-set at
- end of the tube • Variety of tips included



#### 110V ELECTRIC DUSTER

- Chamber holds 3 lbs. of dust or granules
- Extension adds a static charge to the dust Flexible 1' hose to direct material to target
- Available in 110V or 220V

Great for all dust applications from commercial kitchens to bed bug treatments.





ORDER#

24010900

24010901

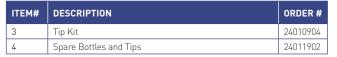


Kit (no compressor) – Use with PAS or Versafoamer

The versaduster comes with

a large and small dust bottle

with a PAS or Versafoamer



**SPARE BOTTLES AND TIPS** 

ITEM#	DESCRIPTION	MODEL#	ORDER#
1	Long Reach Granular Dust-R	1153-G	24050000
2	Mini Dust-R	1151-M	11005850
3	Hand Dust-R	1152-A	11005800
4	110V Electric Duster	2250	15015605
5	12" Extension	2259	29108459



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QUIPMENT





#### **BAIT GUN HOLSTER**

• Removable tube in holster keeps holster clean from

1-3

**MULTI-DOSE BAIT GUN** 

Works with most baits

using generic bait guns

Deluxe bait holster available

· Consistent delivery with each trigger pull

 Range of bait placement sizes available from calibrated knob
 Precision application of gel baits for cockroach and ant control Saves money on wasted bait due to over application when

- accidental bait drips
- Pocket in front for needles and tips
- Straps on each side for extra bait tubes
- Velcro belt strap
- Heavy duty military grade nylon

ITEM#	DESCRIPTION	MODEL#	ORDER#
1	Multi-Dose™ Gun Kit — Includes gun, extra syringe and syringe tip	3000	24020001
2	Multi-Dose™ Basic Kit — Gun with no accessories	3000-B	24020002
3	Multi-Dose™ Gun Deluxe Kit — Includes model 3000 and holster	3000-DL	24020000
4	Bait Gun Holster	-	24020040
5	Replacement Tubes (5)	-	24020041

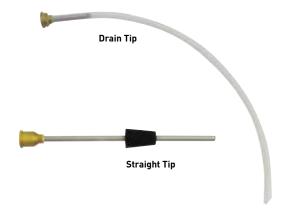


#### **VERSAFOAMER HH**

- Hand-pump to pressurize and make foam
- Great for wall voids and drains
- Excellent for termites, ants or small flies
- No adjustments, makes great foam every time
  Most parts interchangeable with standard B&G parts











ITEM#	DESCRIPTION	MODEL#	ORDER#
1	Versafoamer HH	НН	11007360
2	Repair Kit	GT-100	22049600
3	Optional Drain Tip		16200023
4	Optional Straight Tip		16200018

ITEM#	ITEM# DESCRIPTION MODEL #		ORDER#
5	Curved Tip (included with unit)		16200013
6 Caddy – 1 gallon and 5 liter - tall		11009850	
7	Caddy – 2, 3 gallon and 5 liter - short		11009860

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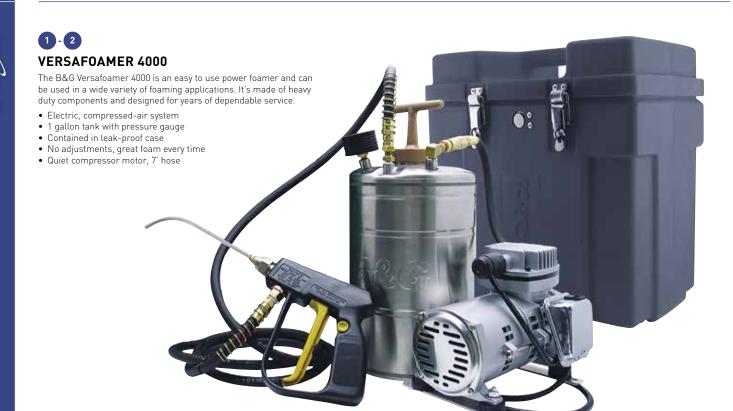
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## **FOAMING EQUIPMENT**





ITEM#	DESCRIPTION	ORDER#
1	Versafoamer	16201003
2	Versafoamer 220v	16201002
3	Commercial PAS-9" Extension with Versafoamer 4000	16500009

ITEM#	DESCRIPTION	ORDER#
4	Commercial PAS–18" Extension with Versafoamer 4000	16500018
5	Standard PAS–9" Extension with Versafoamer 4000	16600009
6	Standard PAS–18" Extension with Versafoamer 4000	16600018

The Versa-Fogger provides 20-35 micron ULV droplets and 56 micron power mist droplets. This fogger is ideal for backyard mosquito control.





#### **VERSA-FOGGER**

The Versa-Fogger is designed for a wide variety of applications from mosquito control to insect control in a warehouse environment. Its heavy duty, all metal construction, along with a deluxe backpack harness will give years of dependable service.

- Reliable Honda 4 stroke motor -No need to mix oil with the gas
- Emissions compliant motor
- High strength aluminum frame
- 1 gallon, pressurized formulation tank
- Adjustable handheld nozzle
- Three stage rotary blower
- Lightweight less than 26 lbs
- (dry weight)
- .67 quart fuel capacity
- 2 year motor warranty
- (1 year other components)



#### MINI DB HANDHELD COMPACT FOGGER

This small compact hand held fogger is designed for a variety of applications. It features a Honda 4 stroke motor and that means no mixing of oil and gas. Included is a throttle and flow control for a precise mixture of flow and particle size. Lightweight and compact, can be easily carried or used with a carrying strap. B&G reliability along with Curtis Dynafog Engineering provides you a unit that will offer the utmost in reliability along with performance.

- 1.63 HP Honda 4-stroke engine
- 3-Stage Blower
- stainless frame with carrying straps
- Formulation Metering Valve and throttle control delivers precise particle size



ITEM#	DESCRIPTION	MODEL#	ORDER#
1	Versa-Fogger	-	45000000
2	Mini DB Handheld Compact Fogger	-	45000004



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#### PORTABLE CASE DESIGNED TO FIT INTO **ANY SERVICE VEHICLE.**

**TECHNICIAN'S SERVICE CASE** 

• Rotationally molded heavy-duty construction

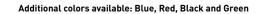
APPLICATION EQUIPMENT

- Molded in pockets to hold aerosols, dust bulbs, and AccuSpray products
- Open area for bait guns, monitors, flashlights or other tools
  Available as a plain case with no interior pockets
- Literature holder in rear of case
- Ergonomic design
- Compact—measures 13" x 13" x 14" high
- Variety of colors available
- Private label with order of 15 cases





Private label here



Case with pockets	
IE .	
	Case with no pockets

DESCRIPTION	ORDER#
Gray - With Pockets	11008050
Black - With Pockets	11008051
Blue - With Pockets	11008052
Green - With Pockets	11008053
Red - With Pockets	11008054
	Gray - With Pockets  Black - With Pockets  Blue - With Pockets  Green - With Pockets

ITEM#	DESCRIPTION	ORDER#
6	Gray - No Pockets	11008055
7	Black - No Pockets	11008056
8	Blue - No Pockets	11008057
9	Green - No Pockets	11008058
10	Red - No Pockets	11008059

#### **B&G CARRY CASES**

B&G carrying cases are rotationally molded for years of durability.

- Seamless construction, no leaks
- Child-resistant lock
- Jumbo Case holds B&G Tank Sprayers and other equipment
- Contact B&G for color and sizes available



ITEM#	DESCRIPTION	MODEL #	ORDER#
1	Compact Case with with child-resistant lock - 16-1/2" x 9-3/4" x 16-1/2" (39cm x 24cm x 41cm)	763 Grey	11008075
2	2 Jumbo Case with with child-resistant lock - 16-3/4" x 14" x 19-1/4" [42cm x 35cm x 48cm]		16016100
3	Jumbo Wheeled Carry Case	-	12011035



APPLICATION

EQUIPMENT

New reinforced design. Can be used with the AccuSpray Elite.



## **B&G IPM KIT WITH ACCUSPRAY ELITE**

The new IPM Case instantly lets your customer know that you are a professional. Use it to organize all your application tools.

- Outer zipper pocket holds frequently used items like insect monitors and bait stations

  Inner zipper compartment organizes bait tubes and bait gun

  Pockets on each side can hold Aerosols or AccuSpray units

- Inside the case can be customized using the adjustable dividers
- D-rings keep B&G Bulb Duster, cell phone and accessories within reach
- Rear Velcro® flap pocket holds laptop, clipboard, labels and sales information



Use your own IPM tools



ITEM#	DESCRIPTION	ORDER#
1	IPM Kit with AccuSpray Elite	45000132
2	Case Only (No IPM Components)	45000165
3	IPM Kit with BASF™ ADU	45000151

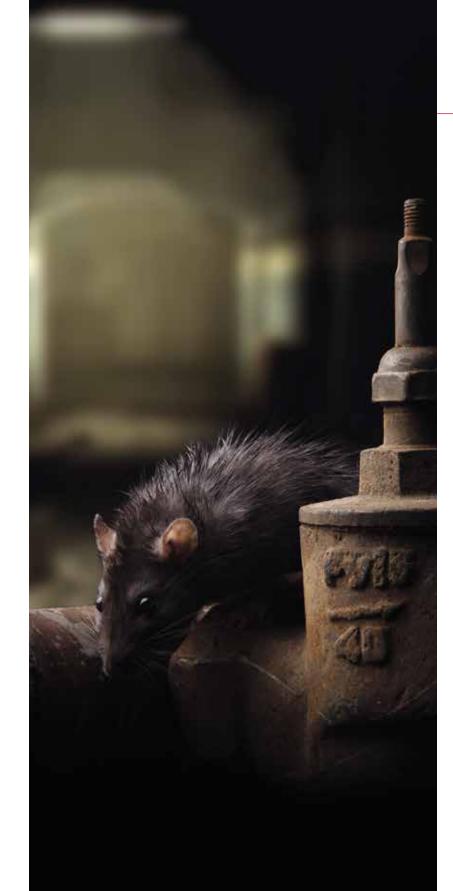


### **B&G IPM KITS**

Kit includes ADU, AccuSpray, Bulb Duster and Low Profile Monitors

Bait Gun not included (shown for display purposes)





## RODENT CONTROL

64-65 PROJECT NEO

> 66-67 RAT BOXES

> > MOUSE

69 GLUEBOARDS

LIVE CATCH TRAPS

71 MONITORING

**72** BAITSAFE

ACCESSORIES



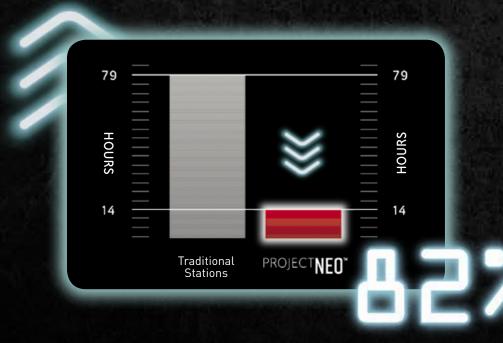
## Q - WHAT'S THE BIGGEST PROBLEM IN RODENT CONTROL?

A - GETTING THE RODENT IN THE STATION



THE SOLUTION IS

# PROJECTNEO



82% QUICKER IN OVERCOMING NEOPHOBIA THAN TRADITIONAL **STATIONS** 



What is the biggest problem in rodent control? – Getting the rodent into the station! Neophobia; Extreme or irrational fear or dislike of anything

new or unfamiliar.

Thigmophilic; Touch loving; A reliance to a great degree on touch to navigate environments.

After an eighteen month development programme, Pelsis have launched the first rodent station containing the patented\* Project Neo™ technology, using rodent's thigmophilic behaviour, to overcome the effects of neophobia.

With over 100 hours of video footage showing wild rat behaviour in and around rodent stations, the development programme for the Project Neo™ technology has resulted in NEO™ – A rodent station that has been independently tested, showing rodent entry within 14 hours, allowing you to gain control from day one!

The unique open entrance of  $Neo^{TM}$  allows the rodent to keep their paws in contact with the floor whilst their bodies and whiskers remain against the vertical surface, meaning rodents enter the station without hesitation.



### Benefits of NEO™:

- Controls rodent infestations quicker
- Increases client satisfaction
- Reduces risks of non-target species poisoning
- Reduces the risk of toxic material entering the food chain
- Reduces treatment time
- Better protection of public health
- Helps to defend the continued use of rodenticides

To best enjoy the benefits of the Project Neo™ technology, the NEO™ rodent station must be secured against a vertical surface. As an introductory offer, all NEO™ stations will come with a unique wall mounting bracket, free of charge. (The station can also be staked or screwed into position).



Wall mounted



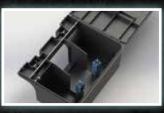
Stake



Snap Traps



Horizontal bait/lure



Vertical bait/lure

**NEO** Each \*Patent pending

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#### **SX ONE RAT BOX**

PRODUCT CODES: SXONE (Black)



PACK SIZE: 10





DIMENSIONS (INCH): 10 X 6.75 X 4.5

SXONETRAY (One Tray x 10)

SXKEY (Key x 10)

SXMULBRAC (Wall fixing bracket x 10)

ECO GUARD

ACCESSORIES:

PRODUCT CODE: SXECO

The Eco Guard is the newest product in the rodent control station range and offers a flexible solution that is excellent value for money. The design of the unit means that it is ideal for situating in corners or against a wall. This product can also be customized with your logo, please call for further details.

- Good quality polypropylene construction
- Can be used with block or loose bait
- Can be anchored with Fix N Go Pads
- $\bullet$   $\,$  Lockable using the Eco Guard key, preventing unauthorised access to the bait
- Lock designed to prevent water and ice build up

DIMENSIONS (INCH): 12 X 6.7 X 2.75

PACK SIZE: 20

**ACCESSORIES**: SXFIX (Fix N Go pads x 10)

TUNNEL

PRODUCT CODE: SXTUNNEL

This robust rat station is perfect for compact areas where space is tight, making it ideal for use between pallets. The high quality unit features a secure locking system and can be used with rodenticides or with traps as a non-toxic solution. This unit can be customized with your company logo, please call for more details.

DIMENSIONS (INCH): 13.4 X 4.3 X 4.5

PACK SIZE: 16















The Fast Catch can be used for monitoring with non-toxic bait and then when activity is present a snap trap can be used for final control. It can also be utilized as a "stand alone" snap trap or rodent bait station.

#### FAST CATCH STATION

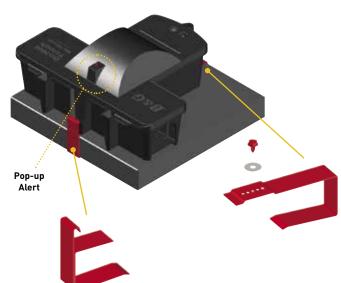
The Fast Catch station is available in two models: Station-only design, and a Rodent Alert design. The Rodent Alert station features a 'pop-up alert' that indicates when the snap trap inside the station has been triggered.

- Heavy duty construction
- Easy open single lock design
- Reusable designed for years of service
- Tamper resistant lid recesses into base
- Low profile design for increased rodent activity
- Fits all professional rat snap traps and includes bait rods
- Pop-outs in rear of station allows for attachment

#### PLACES TO USE THE FAST CATCH:

- Sensitive Accounts where rodenticide is banned
- Residential Accounts keeps rats hidden from occupants
- Commercial kitchens, restaurants and office complexes





# RODENT STATION ATTACHMENT SYSTEM TECHNICAL SPECIFICATIONS:

- Attaches any B&G rodent station to a 12"x12" paver block
- Installs in less than 30 seconds
- Heavy duty metal construction
- Patent pending design

#### SPECIAL FEATURES:

- The station attachment system consists of 2 clamps, a metal screw and washer. It is designed for use with a 12"x12" (1.5" thick) concrete paver, and only with B&G rodent stations
- Easy and economical way to secure the Fast Catch and rodent bait station
- Holds station securely to block and is reusable

ITEM#	DESCRIPTION	ORDER#
1	Fast Catch Station With Rodent Alert	25000309
2	Fast Catch Station	25000308
3	Extra Key Pack – 15 Keys	25000205

ITEM#	DESCRIPTION	ORDER#
4	Attachment System Kit	25000260-C
5	Fast Catch 6 Pack with Attachment System	35000308
6	Fast Catch Alert 6 Pack with Attachment System	35000309

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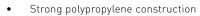
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## **EURO MOUSE BOX**

PRODUCT CODE: SXMBK25

Offering superb value for money, the Euro Mouse Box is manufactured from tough polypropylene and can be used for a wide range of applications.



- Secure locking system
- Can accommodate most popular blocks
- Can be secured with a choice of wall and floor fixings
- Can be printed with your logo. Please call for further details.

DIMENSIONS (INCH): 5 X 3 X 1.5

PACK SIZE: 25



#### LITTLE NIPPER MOUSE AND RAT TRAP

PRODUCT CODE: PSLNM

**PSLNR** 

A traditional wooden trap offering non-toxic rodent control. The Little Nipper Rat Trap fits

into the Euro Rat box.

PACK SIZE: 30 OR 6



## EASY SETTING METAL MOUSE AND RAT TRAP

PRODUCT CODE: PSESMT

PSESRT

The Pest-Stop Easy Setting Metal Trap is a long-lasting powerful trap that is simple to set. This trap is constructed using strong metal that will last for many years and has a sensitive mechanism.

A powerful, robust metal trap designed for catching rats and mice, which can be used time and time again.

PACK SIZE: SINGLE



#### **GORILLA TRAPS**

PRODUCT CODE: GORILLAMSE

GORILLARAT

Probably one of the strongest rodent traps available. The bait socket is made especially to fit the Nara Lures. The spring is of the highest quality, delivering the most humane capture of mice.

PACK SIZE: SINGLE





PRODUCT CODES: SXGLUEBOOK10R (Rat book)

SXGLUEBOOK10M (Mouse book)

Designed to allow rats and mice to be caught quickly and effectively, gluebooks are ideal for situations where traditional baiting methods are unsuitable. Available in packs of 10.

DIMENSIONS (INCH): 13 X 8.5 (RAT), 8.7 X 6 (MOUSE)



#### **GLUE INN**

PRODUCT CODES: SXGLUEINNBK (Black)

SXGLUEINNCL (Clear)

A dual purpose plastic glue trap which can be used for both mice and insects, the Glue Inn features a discreet slimline design to fit in almost all openings, making it suitable for both domestic and commercial use.

DIMENSIONS (INCH): 8.3 X 4.75 X 1.5

PACK SIZE: 20

SXUNIGLUE (Universal Glueboards x 140)





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# TRIP-TRAP

PRODUCT CODE: PSTT

These transparent live catch traps offer a single catch and are quick and easy to set and

check.

PACK SIZE: 6

PACK SIZE: SINGLE

PACK SIZE: SINGLE



#### **RAT CAGE TRAP - MULTIPLE CATCH**

PRODUCT CODE: PSRMCAGE

A traditional device for the humane trapping of rats or similar sized pests. The door is closed when the intruder takes the bait, safely trapping it inside, but allowing for further rats to enter and be trapped.

DIMENSIONS (INCH): 15.75 X 7 X 8.7



#### **MULTICATCH METAL MOUSE TRAP**

PRODUCT CODE: PSPMMT

The Pest-Stop Multicatch Metal Mouse Trap is a high quality galvanised steel trap designed to catch and hold up to 10 mice at the same time. Multicatch traps are often used by professional pest control operatives in areas where they cannot use poisons or conventional

- Simple to use
- There are two entry points for an increased catch rate
- Clear plastic lid providing quick and easy monitoring
- Extra ventilation points to reduce stress to captured mice

DIMENSIONS (INCH): 6.5 X 2.5 X 10.5



#### **AUTOMATIC MOUSE TRAP**

PRODUCT CODE: PSPAMT

The Pest-Stop Automatic Mouse Trap has a clockwork action, which once set can catch up to 15 mice. Optimum positioning for the trap is alongside walls, where mice tend to travel. When the mice enter they are swept into the capture compartment.

- Easy to use
- No bait or chemicals
- Reusable
- Durable



PACK SIZE: 12

#### NARA

PRODUCT CODE:



NARALURE NARALURESMEAT NARALURESFISH NARALURECHOC NARALUREMANG NARALIQ NARABLOC20 NARABLOCFISH NARABLOCMEAT NARABLOCCHOC NARABLOCMANG NARASPRAY NARASPRAYCHOC

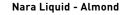


### Nara Lures & Blocks - Meat/Fish/Vanilla/Chocolate/Mango

Nara Lures and blocks offer a robust, durable and safe solution to allow effective monitoring of rodent activity.

Made from plastics, the blocks and lures are impregnated with attractive aromas, to attract rodents, without the risk of block break down associated with traditional monitoring blocks. The Nara Lure can be easily fitted to Gorilla and is highly attractive to mice, while the Nara Block, the larger of the two products, is ideal for attracting rats or mice, and can be used within traditional rodent boxes.

Both products are designed to offer durability of up to 3 months and can be used within damp environments.



A unique liquid monitor designed for use in high infestation areas. The non-toxic formula is extremely attractive, offering rodents a source of liquid whilst using a powerful sweet smelling scent to attract rodents to the trap.

The liquid gel-based balls can be used both indoors and out, providing high levels of efficacy for up to two weeks. The gel balls fit neatly into a Gorilla, making them the perfect addition to your rodent control toolkit.

#### Nara Spray - Meat/Choco-nut

Use Nara Spray on your traps, rodent stations, bait or simply lay a trail towards them in order to lure rodents directly to the desired spot. Due to the highly attractive meat scent rodents are quickly attracted, helping to successfully overcome bait shyness.

PACK SIZE: SINGLE



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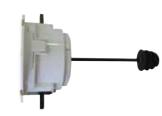
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#### BAITSAFE™ RODENT AND INSECT BAIT STATION

PRODUCT CODES: SXBAITSAFE6 (6 pack, key)

BaitSafe™ offers a unique solution to the issues faced by pest controllers on a daily basis, tackling both crawling insect and rodent problems at their source.

- HACCP food safety certified for use against insects and rodents
- Strong, robust design
- Discreet design allows installation in areas which would traditionally have been unsuitable for baiting, for example front of house areas in restaurants, shops, supermarkets, retail venues, care homes and hospitals
- Allows bait to be placed into wall cavities, directly targeting the area where rodents live and breed
- Allows removal of bait after use
- Suitable for use with toxic bait or non-toxic bait to allow monitoring
- Suitable for use with insecticide gels
- Can be used with Oda Blocks to prevent rodent odours in wall cavities
- Patented key system only allows access by the pest controller
- Can be used to provide instant access to wall cavities for monitoring with cameras
- Removes the need to access ceiling and loft spaces during bait placement and monitoring

SXBAITSAFEKEY (BaitSafe Key x 1) ACCESSORIES:

SXODA (Oda Blocks Cherry x 12)





#### **ODA BLOCKS**

PRODUCT CODES: SXODA (Cherry)

Powerful scented deodorizing blocks ideal for leaving in voids to give off fragrance for up to 4 weeks, masking the smell of dead rodents. Can be used in conjunction with BaitSafe™.

PACK SIZE: 12 BLOCKS





#### LIQUID DISPENSER UNIT

PRODUCT CODE: LIQDISP

A plastic liquid dispenser with snap-on feeding station offering an easy way of dispensing liquid bait. Ideal for use in the Multi-Guard and Euro Rat box.

PACK SIZE: SINGLE

RODENT CONTROL

**ACCESSORIES** 

#### **FIX N GO PADS**

PRODUCT CODE: SXFIX

A ready to use fixing system to secure rat or mouse boxes to a wall, floor or surface, whilst allowing the box to be lifted for cleaning. Each 200mm plastic coated wire is fixed to two very high tack sticky pads and can be installed in seconds.

PACK SIZE: 10

INSECT MONITORING



#### AGRISENSE & SILVANDERSSON

Agrisense and Silvandersson offer a range of bio-rational commercial pest monitoring and control products for both the professional and retail home and garden markets, which are used on a daily basis to monitor and control pest populations.

Our monitoring products offer sensitive and accurate information 24 hours a day. They provide the user with many benefits, such as early detection and easy identification of pest species. This leads to specific and targeted control treatments that are more effective than traditional alternatives.

INSECT MONITORING
75-76 COCKROACH TRAPS
<b>78-79</b> BED BUG TRAPS
80 CRAWLING INSECTS
81 GENERAL INSECT
MONITORS & BAIT STATIONS
STORED PRODUCT MULTI SPECIES TRAP
MOTH MONITORING TRAPS
MOTH MONITORING KITS
STORED PRODUCT MOTH LURES
OTHER MOTH LURES, ACCESSORIES & SPARES
MONITORS & TRAPS
FLY STRING & FLY ROLLERS
90 FLY SHEETS, SLEEVES & TRAPS
91 FLY GENERAL
92 FLYING INSECTS

93-94

FLY - GARDEN / GLASSHOUSE

WASP TRAPS & BAIT

#### **CR LO-LINE RTU**

Large surface area for sensitive monitoring and for trapping larger species such as American cockroaches. Low height for sliding under units in industrial kitchens to remain out of sight and closer to the harbourage areas cockroaches prefer. Attractant contained within the glue.

Product No:	13664
Qty per case:	200
Configuration:	20 x 10 flow-wrapped



#### CR LO-LINE

Large surface area for sensitive monitoring and for trapping larger species such as American cockroaches. Low height for sliding under units in industrial kitchens to remain out of sight and closer to the harbourage areas cockroaches prefer. Attractant contained within a tablet supplied with the trap.

Product No:	10001
Qty per case:	200
Configuration:	20 x 10 flow-wrapped



#### **CR CORNER RTU**

Cost-effective and reliable solution for constant or mass monitoring. Designed to sit discreetly at the edge of rooms or work surfaces where cockroaches typically prefer to crawl. Attractant contained within the glue.

Product No:	13713	
Qty per case:	600	
Configuration:	20 x 10 x 3 shrink-wrapped	



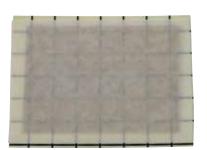
INSECT MONITORING



#### **CR WINGED RTU**

Designed as an all-purpose, cost effective solution for constant or mass monitoring. Its small footprint means it can be used in almost any situation for maximum versatility. Attractant contained within the glue.

Product No:	17283
Qty per case:	600
Configuration:	20 x 10 x 3 flow-wrapped



#### **CR PADS RTU**

For use in permanent or semi permanent roach traps as a replacement attractive glue surface. Attractant contained within the glue. Dimensions 77mm x 59mm. Please note: Traps are sold separately.

Product No:	13729
Qty per case:	2000
Configuration:	20 x 100 boxed



#### **ROACHAWAY**

For use in permanent or semi permanent roach traps as a replacement attractive glue surface. Attractant contained within the glue. Dimensions 77mm x 59mm. Please note: Traps are sold separately.

Product No:	SXROACH10
Qty per case:	10
Configuration:	-

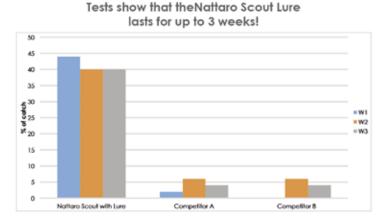


# Nattaro Scout

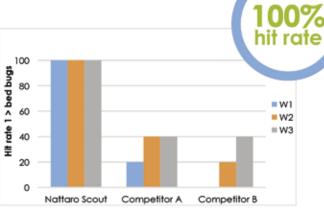
A new, smart way to better bed bug management



- Catches bed bugs at all stages of their life cycle
- Fits under beds, between mattresses and on the floor
- Helps to identify an infestation before treatment and can be used as a control method after treatment



Results are based on five replicates of each type of trap which were monitored for three weeks. All traps included lures.



Probability of capture of one or more bed bugs per each trap.

#### **NATTARO SCOUT**

Nattaro Scout is a bed bug monitoring system for the professional pest control market with proven effect. Thanks to its design the monitor is easy to fit on the floor, under the bed frame or inside the bed between the mattresses. The unique lure consists of synthetic pheromones and mimics a normal sized bedbug harbourage (aggregation). The construction is a pit fall monitor, where the

bed bugs can climb in but not out. When used as a continuous monitoring, the lure should be changed on a regular basis.

- Immediate pheromone release, re-charge every two weeks
- Captures both nymphs and adult bed bugs
- For early detection and quality control of treatments

Product No:	NATSCOUTMIX	NATSCOUTMON	NATSCOUTMIX
Qty per case:	Mixed Pack of 8 (4 lures, 4 monitors)	Monitor Trap 12 pack (no Lure)	Lure 12 pack

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#### **BED BUG TRAPS**

**DOTZ**<sup>TM</sup>

PRODUCT CODE: SXDOTZ

Dotz are a patented professional polymer platform onto which ant or cockroach gel baits are applied.

They incorporate a technology that allows them to be attached to flat smooth non-porous surfaces without tearing or leaving any residues when

removed, without the use of glue. The innovative technology uses hundreds of miniature suction caps to fix itself to the surface, ensuring that the product is secure, but can be easily removed without leaving any stains or residues.

MakeSafe™

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The polymer construction prevents moisture loss from gel baits into the treated surface, creating a moisture loss barrier between the gel and the surface below and enhancing bait attractiveness and longevity.

The product promotes efficient bait usage, using the 5mm target at the center of the product to provide a guide to bait dot size application. This discourages excess bait application, saving bait costs.

The product also allows easy monitoring of insect activity by the facility manager or service technician.

- Manufactured from a tear resistant polymer material
- The bright yellow design allows quick visual location and identification of gel baits
- $\bullet$  Professional presentation and application of products
- Invisible fluorescent locator ring around target area becomes visible when exposed to UV light from a black light flashlight allowing easy location in dark locations, i.e. under sinks
- Product can be written on with a standard ballpoint pen to record placement number and date of treatment prior to bait application
- Quick and easy visual identification to consumers that an insect gel baiting treatment is in progress, reducing risk of bait being cleaned away
- Approximately one pack of 240 Dotz per tube of gel product











#### BED BUG DOME REFILLS (not shown)

Product No:	6472-010
Qty per case:	10
Configuration:	10 x 8

#### **BB DETECTOR PLUS**

The new BB Detector Plus, with advanced bed bug pheromone lure technology, is the most sensitive bed bug detection product in our range. Using a special release profile, this trap is designed to rapidly detect in the lowest infestation situations.

Product No:	17306	
Qty per case:	400 traps / 400 lures	
Configuration:	20 x 10 x 2 flow-wrapped traps / 80 x 5 sachet packed lures	

#### **BB DETECTOR**

Easy to use and cost-effective bed bug monitoring device which is effective at trapping bed bugs across the development cycle. For use as a continuous monitoring solution, for mapping the boundaries of an infestation and for confirming eradication after treatment.

Product No:	16817	
Qty per case:	400	
Configuration:	20 x 10 x 2 flow-wrapped	

#### **BB BARRIER TAPE**

Double sided tape with dry-touch glue for use as a continuous 'barrier' against bed bugs. Tape is typically placed on the underside of bed frames, around furniture legs and behind picture frames.

Product No:	14379
Qty per case:	50 meters
Configuration:	1 x 50m roll

#### **BED BUG DOME**

The problem of bed bugs is on the increase at hotels, in homes and in service industries such as cinemas. Bed bugs breed quickly and are remarkably agile, hard to see and active only at night. Silvatronic's Bug Dome™ is an effective, environmentally friendly way to locate and monitor bed bugs. Simple, discreet and inexpensive.

- Low profile design (20 mm high) fits under beds, furniture, etc.
- Effective, environmentally friendly bed bug control.
- Low cost alternative for easy bed bug monitoring.
- Easy replacement of trap section.
- Bug Dome™ inexpensive to operate.
- The system has been developed in collaboration with one of the wellknown Universities in Sweden.

Product No:	6471-UK or 6471-EU (for plug options)
Qty per case:	8
Configuration:	Bed Bug Monitor 1 complete kit - 3 refills

PACK SIZE: 240 DOTZ PER PACK

INSECT

MONITORING

81



#### **INSECT INN**

PRODUCT CODE: SXINSINN

Designed for use against crawling insects, the Insect Inn is particularly useful as an ant or cockroach station. Made from tough, rigid plastic the unit protects and contains the gel and also allows easy removal after treatment.

PACK SIZE: 50





#### **INSECT GUARD**

PRODUCT CODES: SXINSBK (Black)

This robust plastic insect trap and monitor sits discreetly underneath the Euro Mouse box and is designed for use with Insect Pads. Available in black, green, red, white and blue, the product can also be personalised with your logo.

Please call for further details.

DIMENSIONS (MM): 140 X 85 X 20

PACK SIZE: 50

ACCESSORIES:

SXPADS (Insect Pads x 100) PADS (Insect Pads x 10)



#### **DETECT IT TRAP**

PRODUCT CODE: SXDETEC30



A prebaited trap which becomes a three part detector by separating along the perforations. Quick and easy to use, the trap does not require a separate lure. Personalization available subject to minimum order volume. Please call for further details.

PACK SIZE: 30



#### **TREE BAND**

Protective barrier for crawling tree pests including moth caterpillars and ants. Features non-drying glue for long-lasting protection. To be wrapped around the trunk of the tree.

Product No:	10374
Qty per case:	4
Configuration:	4 x 100m rolls



#### **EASISET DELTA**

Large plastic delta trap for semi-permanent monitoring of flying insect in large indoor areas or for outdoor monitoring. To be used in conjunction with disposable sticky inserts and pheromone lures specific to the pest being monitored.

Product No:	16999
Qty per case:	50 traps / 50 hangers
Configuration:	Bulk packed





#### **EASISET DELTA STICKY INSERTS**

Disposable sticky inserts to be used with the Easiset Delta Trap. Grid pattern for assisted counting.

Product No:	10253
Qty per case:	500
Configuration:	50 x 10 flow-wrapped

#### **GENERAL CRAWLER DELTA**

Simple delta trap with a sticky surface for monitoring against all crawling insects such as silverfish, spiders, bed bugs and others.

Product No:	10386
Qty per case:	100
Configuration:	10 x 10 boxed

INSE

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Constantly monitors your customer's premises for possible termite presence. Allows you to address any termite activity immediately.

#### **CUSTOMER RETENTION**

On a daily basis it gives your customer a reminder of the valuable service you provide. The B&G TM-1 Termite Monitor can be custom printed with your company information.

#### **INCREASED SALES**

Offers you the opportunity to supply a Termite Monitor Program as an "add on" service. When termite activity is present permits you the opportunity to immediately sell a termite protection and remediation program.

#### **INEXPENSIVE AND EASY TO INSTALL AND SERVICE**

TM-1 Termite Monitor is easy to install – no drills or augers are required. Servicing takes less than a minute.

#### **OUTDOOR INSECT BAIT STATION**

- Accessible to crawling insects, including ants
- Holds liquid, granular, paste, and gel baits
- Season-long control method

#### **ANTS-ONLY BAIT STATION**

- 4 compartments for liquid or granular bait
- Allows only ants to enter and leave with bait
- Holds enough liquid bait for colony control

ITEM#	DESCRIPTION	MODEL#	ORDER#
1	TM – 48/carton, green (plain)		26000004
2	TM – 48/carton, brown (plain)		26000005
3	Cardboard Insert (100 pieces)		26000009
4	Stake Kit (90 pieces)		26000013
5	TM – 48/carton, green (plain) pallet quantity		26000100
6	TM – 48/carton, brown (plain) pallet quantity		26000101
7	TM – 48/carton, green (printed) pallet quantity		26000102
8	TM – 48/carton, green (printed) half pallet quantity		26000104
9	Green Cap – 100 units	PPS-1	24030111
10	General Pest Bait Station – base, 100 units	PPS-2	24030110
11	Ants-Only Bait Station – 100 units	PPS-2A	24030188
12	3" Ground Spike – 100 units	PPS-3	24030113
13	6" Ground Spike – 100 units	PPS-6	24030114



#### TRAPPIT BLACK STRIPE ARC RTU

The trap is an all-purpose and cost effective solution for constant or mass monitoring. Designed for use with multiple species of stored moth and beetle. The trap is ready to use and has a small footprint, making it incredibly versatile for any application.

Product No:	18293
Qty per case:	100 traps / 100 lures
Configuration:	10 x 10 shrink-wrap

#### **TARGET PESTS**

#### Beetle

Cigarette Beetles (Lasioderma serricorne) Kharpa Beetles (Trogoderma granarium)

Mill Moths (Ephestia kuehniella)

Indian Meal Moths (Plodia interpunctella)

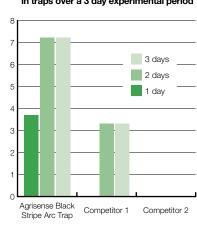
Warehouse Moth/Tobacco Moth (Ephestia elutella)

Almond Moth (Ephestia cautella)

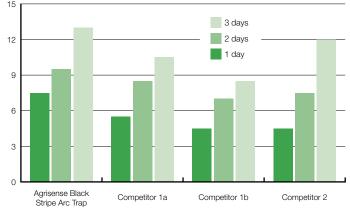
Raisin Moth (Ephestia figulilella)

#### **EFFICACY**

#### Percentage of Trogoderma granarium caught in traps over a 3 day experimental period



# in traps over a 3 day experimental period 3 days



Percentage of Ephestia kuehniella caught

INSECT MONITORING

#### **BLACK STRIPE FUNNEL**

Large volume moth monitoring trap designed for permanent or long term monitoring. Black stripes for visual attraction and lure holder for use with Agrisense lures including Spectrum.

Product No:	10097
Qty per case:	50 traps / 50 hangers
Configuration:	Bulk packed



#### SPM LOCATOR

Pest: SPM / IMM (Ephestia spp & Plodia interpunctella)

6 week lure low-dosage moth monitoring trap for use in identifying specific areas of infestations. Particularly effective in and around machinery and enclosed environments. Pheromone lure included.

Product No:	10086
Qty per case:	200 traps / 200 lures
Configuration:	10 x 10 x 2 boxed



#### **BLACK STRIPE DELTA**

Cost effective moth monitoring trap for use in smaller locations as a continuous monitor and in larger locations to identify more focused infestations. Black stripes for visual attraction and for use with Agrisense lures including Spectrum.

Product No:	10070
Qty per case:	100 traps / 100 hangers
Configuration:	10 x 10 shrink-wrapped





#### **SPM BLACK STRIPE FUNNEL KIT**

Pest: SPM / IMM (Ephestia spp + Plodia Interpunctella) Six month solution for Stored Product Moth monitoring. Each kit includes 1 Black Stripe Funnel Trap, and  $4 \times 6$  week lures.

Product No:	10103
Qty per case:	16 traps / 64 lures
Configuration:	16 kits boxed (1 trap & 4 lures)



#### TM BLACK STRIPE DELTA KIT

Pest: Tobacco Moths (Ephestia Elutella) Solution for monitoring against Tobacco Moths. Each kit

includes 1 Black Stripe Delta Trap, and 1 x 6 week lure.

Product No:	10078
Qty per case:	100 traps / 100 lures
Configuration:	10 x 10 shrink-wrapped



#### **SPM BLACK STRIPE DELTA KIT**

Pest: SPM / IMM (Ephestia spp + Plodia Interpunctella) Solution for monitoring SPM / IMM. Each kit includes 1 Black Stripe Funnel Trap, and 1 x 6 week lure.

Product No:	10077
Qty per case:	100 traps / 100 lures
Configuration:	10 x 10 shrink-wrapped



#### TM BLACK STRIPE DELTA KIT

Pest: Clothes Moths (Tineola Bisselliella)

Solution for monitoring against Clothes Moths. Each kit includes 1 Black Stripe Delta Trap, and 1 x 6 week lure.

Product No:	10089
Qty per case:	100 traps / 100 lures
Configuration:	10 x 10 shrink-wrapped

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MONITORING

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#### **Spectrum Lure Season Indication System**

STORED PRODUCT MOTH LURES



#### **SPM SPECTRUM BLUE**

Pest: SPM / IMM

(Ephestia spp & Plodia interpunctella)

12 week lure using the Spectrum colour coding system for easy seasonal lure checking. Use Blue Spectrums for January, February and March.

Product No:	10606
Qty per case:	100
Configuration:	bagged (each lure sachet packed)



#### **SPM SPECTRUM GREEN**

Pest: SPM / IMM

(Ephestia spp & Plodia interpunctella)

12 week lure using the Spectrum colour coding system for easy seasonal lure checking. Use Green Spectrums for April, May and June.

Product No:	10607
Qty per case:	100
Configuration:	bagged (each lure sachet packed)

#### **SPM SPECTRUM RED**

Pest: SPM / IMM

(Ephestia spp & Plodia interpunctella)

12 week lure using the Spectrum colour coding system for easy seasonal lure checking. Use Red Spectrums for July, August and September.

Product No:	10608
Qty per case:	100
Configuration:	bagged (each lure sachet packed)



#### **SPM SPECTRUM YELLOW**

Pest: SPM / IMM

(Ephestia spp & Plodia interpunctella)

12 week lure using the Spectrum colour coding system for easy seasonal lure checking. Use Yellow Spectrums for October, November and December.

Product No:	10609
Qty per case:	100
Configuration:	bagged (each lure sachet packed)

#### **SPM LURE 6 WEEK**

Pest: SPM / IMM

(Ephestia spp & Plodia interpunctella) 6 week lure for Stored Product Moths.

Product No:	10557
Qty per case:	100
Configuration:	10 x100 bagged (each lure sachet packed)



#### SPM BIOLURE®

Pest: SPM / IMM

(Ephestia spp & Plodia interpunctella) 6 week lure for Stored Product Moths.

Product No:	12577
Qty per case:	100
Configuration:	100 bagged



#### **WCM LURE 12 WEEK**

Pest: Clothes Moth (Tineola Bisselliella)

traps.

Product No:	10580
Qty per case:	100
Configuration:	bagged (each lure sachet packed)



#### WCM LURE 6 WEEK

Pest: Clothes Moth (Tineola Bisselliella)

Product No:	10578
Qty per case:	1000
Configuration:	10 x100 bagged (each lure sachet packed)



#### TM LURE 6 WEEK

Pest: Tobacco Moth (Ephestia Elutella) 12 week lure for use with Black Stripe Delta 6 week lure for use with Black Stripe Delta 6 week lure for use with Black Stripe Delta

	Product No:	10474
	Qty per case:	1000
ked)	Configuration:	10 x100 bagged (each lure sachet packed)







#### **FUNNEL TRAP STICKY INSERT** (YELLOW)

Glue coated replaceable liner for use with FUNNEL/DELTA HANGERS Black Stripe Funnel traps. Sticky liners Replacement hangers for use with all Black Stripe Funnels and all Agrisense Stored the trap.

Product No:	10264
Qty per case:	100
Configuration:	10 x 10

provide another level of monitoring ability to Stripe products (Funnel traps and Delta Product Moth lures, including the Spectrum traps).

Product No:	11251
Qty per case:	100
Configuration:	Bulk packed

#### **FUNNEL TRAP LURE HOLDER**

Replacement lure holders for use with Black range (except Biolure).

11251	Product No:	11075
100	Qty per case:	50
Bulk packed	Configuration:	Bulk packed

INSECT MONITORING

## 1 - 2

#### **DETECTOR TRAPS**

- Unique design keeps two edges flush to wall and floor
- Highly effective food grade attractant
- Easily divided into three small taps
- Use for monitoring crawling insects
- Private label available





#### **INDIAN MEAL MOTH TRAPS**

An economical but highly effective alternative to other traps. The SP Locator is priced 75% lower than the competition!



#### **CLOTHES MOTH TRAP**

These traps are designed to be hung in clothing storage areas, and are simple to assemble and install in seconds. Male clothes moths are attracted to the trap by pheromones contained in a slowrelease strip, then caught on the glue inside the trap. Consequently, infestation is removed as females do not mate.

**6** SP LOCATOR TRAPS



### DIAMOND TRAP KITS



ITEM#	DESCRIPTION	MODEL#	ORDER#
1	Detector 30 Pack	DET-30-L	14001062
2	Detector 600 Pack	DET-600-L	14001063
3	Indian Meal Moth 10 Lures (Lure Only)	IMM-10	14001003
4	Indian Meal Moth 100 Lures (Lure Only)	IMM-100	14001004
5	Clothes moth Trap ( 2 Pack)	-	PSCMT
6	Indian Meal Moth SP Locator Traps	SP-IMM-20	14001051
7	Indian Meal Moth Diamond Trap Kits	DIA-IMM-10	14001044



#### **FLY STRING COMPLETE**

Effective and environmentally friendly fly string complete with an installation kit. The trap works all year round, 24 hours a day in the stable, milking room, barn, etc. Place the roll at ceiling height. When the string is full, replace it with the refill.

Product No:	3212-1577
Qty per case:	500m
Configuration:	1 x kit / box



#### **FLY ROLLER**

An effective, environmentally friendly and compostable fly paper on rolls for the stable and milking room. Tear off in small parts or draw out like a curtain, etc. The roller is extra effective due to the 3D pattern with fluorescent colours. It provides advantages throughout the entire year. Works effectively around the clock, 6-8 weeks or until the trap is full.

Product No:	6015-384	
Qty per case:	12	
Configuration:	0.1m x 6m / 12 rolls per outer	



#### **FLY STRING REFILL**

Effective and environmentally friendly fly string in refill packaging for Fly String Complete, left. It is delivered with adapters that can be used with other suppliers' holders.

Product No:	3182-1575
Qty per case:	500m
Configuration:	1 x roll / box



#### **FLY ROLLER XL**

An effective, environmentally friendly and compostable fly paper on rolls for the stable and milking room. Tear off in small parts or draw out like a curtain, etc. The extreme effectiveness of the Roller XL stems from a 3D pattern with fluorescent colours. It provides advantages throughout the entire year. Roller XL works effectively around the clock, 6-8 weeks or until the trap is full.

Product No:	2264-852	
Qty per case:	15	
Configuration:	0.3m x 9m / 15 rolls per outer	

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#### **FLY CATTLE SHEET**

An effective, environmentally friendly and compostable fly paper for the stable, milking room, barn, etc. It can be hung from the ceiling, placed on walls or around different objects. It is extremely effective thanks to our 3D model and fluorescent colouring. It provides advantages throughout the entire year. Works effectively around the clock, 6-8 weeks or until the trap is full.

Product No:	2326-632
Qty per case:	10
Configuration:	8 x 10



#### **FLY TOWER**

The Silvalure Tower is an effective and environmentally adapted flytrap for the home, outdoor rooms, summer cottages, caravans, offices etc. The trap keeps your surroundings pleasantly free from irritating flies and other insects.

The trap has a 3D pattern with fluorescent colours that attracts flies efficiently, as well as an odourless and long-acting glue. Works 24 hours a day. Replace after 6-8 weeks, or when the trap is full. The Silvalure Tower can be hung up, stood or laid flat wherever flies are to be found.

Product No:	6142-427
Qty per case:	6
Configuration:	1 x 2



#### **FLY CATTLE SLEEVE**

An effective, environmentally friendly and compostable fly paper for the stable, milking room, barn, etc. Place around pipes or hang in a level position against the wall. It is extremely effective thanks to our 3D model and fluorescent colouring. It can be used year round. Fly Cattle Sleeve works effectively around the clock, 6-8 weeks or until the trap is full.

Product No:	2234-716
Qty per case:	12
Configuration:	12 x 12



#### FLY DISCREET PRO AND FLY DISCREET

The Silvalure Discreet Pro window trap is an effective and environmentally adapted flytrap for professional use in restaurants, hotel lobbies or other buildings where flies are a problem.

Offers discreet design and makes caught flies invisible.

2 traps in one, could be split into two separate traps. Ready to use and disposable.

Non-toxic adhesive, odourless and long lasting.

No bait needed, unique 3D-pattern and fluorescent colours attracts flies efficiently.

Fly Discreet Pro: Size of the trap; 500mm x 100mm x 70mm Fly Discreet: Size of the trap; 263mm x 52mm x 52mm

Product Name	Product No:	Qty per case:	Configuration:
Fly Discreet Pro	6581-010	10	10 x 16
Fly Discreet	6582-010	10	10 x 20



#### **FLY BAG**

Disposable outdoor fly trapping system for use in any location with a high fly population. Water soluble fly bait is contained within the bag - just add water! Highly effective with a capacity for thousands of flies when full, close the cap and dispose of in normal waste.

Product No:	17044
Qty per case:	25
Configuration:	Bulk packed



#### FRUIT FLY LEMON

Discreet fruit fly trapping system for use in kitchens and pantries. Place in fruit bowls or hang near food sources / internal recycling bins for effective trapping of common fruit flies.

Product No:	18237
Qty per case:	36
Configuration:	3 x 12 bagged





#### FLY ROLL FOR FICS MACHINE

Replacement sticky roll for timed, self-winding electronic FICS machines. 13m roll with 10m glued area. Each roll comes individually boxed in mountings.

Product No:	10125
Qty per case:	20
Configuration:	20 x 10m rolls (Individually boxed)

#### WINDOW FLY STICKER

Easy-peel window sticker with colourful sunflower design which acts as a contrasting surface to attract flies. Effective against all home & garden flies.

Product No:	10244
Qty per case:	1500
Configuration:	Bulk Packed

INSECT MONITORING

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#### **FLYING INSECTS**

#### **FLY-INN**

PRODUCT CODES: SXFLYINN (Clear) SXFLYINNBLUE (Blue)

Designed specifically with moths and fruit flies in mind, this unit features a handy hook for easy placement and is easy to service using interchangeable sticky glue pads.

- Integral hook allows the unit to be hung in wardrobes
- Can be used freestanding

PACK SIZE: 10



#### **FLY-INN GLUEPAD**

PRODUCT CODES: SXPADSCLOTHES

(Clothes/textile moths – prebaited with pheromone)

SXPADSSTORED

(Stored product moths – prebaited with pheromone)

SXPADSFRUIT

(Fruit flies – color attractant only)

PACK SIZE: 10

(SXPADSCLOTHES/ SXPADSSTORED)

100 (SXPADSFRUIT)



#### **FLY TRAP**

PRODUCT CODE: FLYTRAP

The new and reusable 44 fl oz Fly Trap is made from plastic and can be used with fly attractants. Simply add the attractant to the trap and you're ready to go!







#### **MEDIUM YELLOW STICKY TRAP**

100mm x 245mm, yellow sticky trap for monitoring greenhouse & garden flies (Whitefly, Aphids & Sciarids). Includes hanging ties.

Product No:	10285
Qty per case:	1000
Configuration:	100 x 10 flow-wrapped



#### **EXTRA LARGE YELLOW STICKY TRAP**

400mm x 245mm, yellow sticky trap for monitoring greenhouse &garden flies (Whitefly, Aphids & Sciarids). Includes hanging ties.

Product No:	10268
Qty per case:	250
Configuration:	25 x 10 bagged



#### **LARGE YELLOW STICKY TRAP**

200mm x 245mm, yellow sticky trap for monitoring greenhouse & garden flies (Whitefly, Aphids & Sciarids). Includes hanging ties.

Product No:	10271
Qty per case:	500
Configuration:	50 x 10 bagged



#### **MAXI-ROLL YELLOW STICKY TRAP**

25m x 245mm, yellow sticky trap roll for monitoring greenhouse & garden flies (Whitefly, Aphids & Sciarids). Includes hanging ties.

ty per case: 4
onfiguration: 4 x 25m rolls

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MONITORING



#### **MEDIUM BLUE STICKY TRAP**

100mm x 245mm, blue sticky trap for monitoring greenhouse & garden flies (Whitefly, Aphids & Sciarids). Includes hanging ties.

Product No:	10304
Qty per case:	1000
Configuration:	100 x 10 flow-wrapped



#### **EXTRA LARGE BLUE STICKY TRAP**

400mm x 245mm, blue sticky trap for monitoring greenhouse & garden flies (Whitefly, Aphids & Sciarids). Includes hanging ties.

Product No:	10313
Qty per case:	250
Configuration:	25 x 10 bagged



#### LARGE BLUE STICKY TRAP

200mm x 245mm, blue sticky trap for monitoring greenhouse & garden flies (Whitefly, Aphids & Sciarids). Includes hanging ties.

Product No:	10303
Qty per case:	500
Configuration:	50 x 10 bagged



#### **MAXI-ROLL BLUE STICKY TRAP**

25m x 245mm, blue sticky traps roll for monitoring greenhouse & garden flies (Whitefly, Aphids & Sciarids). Includes hanging ties.

Product No:	10168
Qty per case:	4
Configuration:	4 x 25m rolls



#### **WASP BAG**

Disposable outdoor wasp trapping system for use with Agrisense Liquid Wasp Bait. Highly effective with a capacity for thousands of wasps. When full, close the cap and dispose of in normal waste. (Bait not included)

Product No:	16989
Qty per case:	25
Configuration:	Bulk packed



#### WASP DOME

Reusable wasp trapping system for use with Agrisense Liquid Wasp Bait. Highly effective with a capacity for hundreds of wasps. When full, empty contents in trash and refill with Wasp Bait. (Bait not included)

Product No:	10120
Qty per case:	40 traps / 40 hangers
Configuration:	Bulk packed



#### **WASP TRAP**

The new and reusable 34 fl oz Wasp Trap is made from plastic and can be used with wasp attractants. Simply add the attractant to the trap and you're ready to go!

Product No:	WASPTRAP
Qty per case:	1
Configuration:	-



#### **LIQUID WASP BAIT 1L**

Agrisense formulated liquid Wasp bait for use with Wasp Bags and Wasp Domes. Attractant is formulated to be effective against most common wasp types and nuisance flies. CONTAINS BEE DETERRENT.

Product No:	10112
Qty per case:	4
Configuration:	4 x 1L bottles



#### LIQUID WASP BAIT 5L

Agrisense formulated liquid Wasp bait for use with Wasp Bags and Wasp Domes. Attractant is formulated to be effective against most common wasp types and nuisance flies. CONTAINS BEE DETERRENT.

Product No:	16997
Qty per case:	2
Configuration:	2 x 5L bottles

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PRIKKA STRIP

97 MOLE REPELLER AND SOLAR POWERED MOLE REPELLER

97 CLAW MOLE TRAP AND TUNNEL MOLE TRAP

PROFESSIONAL BIRD SPIKES

98 BIRD SCARER RODS

> 98 SQUIRREL TRAP

98 MINK TRAP



#### **PRIKKA STRIP**

PRODUCT CODE: PSPS

Prikka Strips are designed to prevent cats and other intruders from entering your garden. The discomfort caused when paws make contact with the spikes discourages further attempts to enter the garden, or any area that requires protection.

- Made from tough plastic to ensure longevity
- Can be fitted to the tops of fences, gates, walls, pipes, or ledges on buildings
- Strip can be cut to size and also divided up their center to create two thinner strips

DIMENSIONS (INCH): 19 34 X 1 34

PACK SIZE: 8



#### MOLE REPELLER AND SOLAR POWERED MOLE REPELLER

PRODUCT CODE: PS9000

PS7500S

This sonic repeller drives away moles and 
This sonic repeller is powered by solar other burrowing animals by emitting low energy to drive away moles and other frequency ground vibrations every 15 to 20 burrowing animals by emitting low seconds, which the animals interpret as frequency ground vibrations every 15 to 20 signs of an approaching predator.

- Battery operated (4 D cell batteries). Batteries normally last for around 4 •
- Environmentally friendly and humane
- Coverage is up to 9000 sq. ft.

seconds, which the animals interpret as signs of an approaching predator.

- Coverage is up to 7500 sq. ft.
- No batteries required
- Environmentally friendly and humane

PACK SIZE: 1



#### **CLAW MOLE TRAP AND TUNNEL MOLE TRAP**

PRODUCT CODE: PSCMOLE **PSTMOLE** 

mole moves through the trap.

- Powerful jaws ensure a humane kill
- Easy to set
- Can also be used alongside other mole
- As used by professional mole trappers

The Claw Mole Trap is designed with a The Tunnel Mole Trap, also known as a horizontal trigger which is activated as the 'barrel' mole trap, this is a traditional solution to a common garden problem.

- The mole is killed instantly as it travels through the trap positioned inside the mole run
- Manufactured from galvanized steel to prevent corrosion
- Dual setting traps moles that enter from either side of the trap
- As used by professional mole trappers

PACK SIZE: 1

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#### **PROFESSIONAL BIRD SPIKES**

PRODUCT CODE: PSPBS10

Fixed to window sills, ledges, guttering and walls etc, these spikes discourage and can prevent birds from landing. Supplied in handy 193/4 inch strips, the Bird Spikes are easy to fit and highly effective. Tough steel spikes are mounted on a strong but flexible plastic base, making them easy to cut to the required size and easy to fix with screws or glue.



PACK SIZE: 10



PRODUCT CODE: PSBSR3

Simple yet effective, Bird Scarer Rods work by rotating in the wind and are ideal for both gardens and allotments. In addition to deterring unwanted birds, the rods are also an attractive decorative feature.

PACK SIZE: 3



#### **SQUIRREL TRAP**

PRODUCT CODE: PSSCAGE

A traditional device for the humane trapping of squirrels or similar sized pests. Doors at each end close when the intruder takes the bait, safely trapping it inside.

- Supplied in retail packaging
- Double entry

DIMENSIONS (MM): 610 X 210 X 170

PACK SIZE: SINGLE



#### **MINK TRAP**

PRODUCT CODE: PSMCAGE

A traditional device for the humane trapping of mink or similar sized pests. Doors at each end close when the intruder takes the bait, safely trapping it inside.

- Supplied in retail packaging
- Double entry

DIMENSIONS (MM): 770 X 160 X 140

PACK SIZE: SINGLE





Curtis Dyna-Fog produces a complete line of spraying and fogging products. Our equipment is ideal for mosquito and flying insect control, crawling insect control, bird repellent fogging, smoke/odor abatement, heavy commercial fogging, stored crops, military and police force training, special effects and more.

With more than 50 years' experience in combating transmittable diseases, Curtis Dyna-Fog, Ltd. designs and manufactures equipment specified by Health Ministries, The World Health Organization and other public health agencies worldwide. Dyna-Fog products range from small hand held units, to mid-sized knapsacks to large vehicle mounted machines. With distribution in more than 80 countries, we offer the most complete range of products available.

#### FOGGING EQUIPMENT

100-103 HAND HELD ULV

104-108 HAND HELD THERMAL

109-112 TRUCK MOUNT ULV

113 TRUCK MOUNT ULV & SMALL VEHICLE ULV

TRUCK MOUNT THERMAL

115 BACK PACK ULV

SNI

ONTRO

#### **HURRICANE ES**

#### Portable Electrostatic Aerosol Applicator (ULV / Mister)

#### **Electrostatic Technology**

The Hurricane ES™ utilizes electrostatic technology to charge each droplet to provide effective application of formulations. The droplets stay separated due to the charged nature allowing uniform coverage on entire target surface.

#### **Dispenses Water-based Products**

The Hurricane ES™ is ideal for use in spraying commercial and residential areas. Hotels, schools, greenhouses, warehouses, medical facilities, sanitation, germicidal treatments and disease control programs are markets where the Hurricane ES™ is used.

#### **Features**

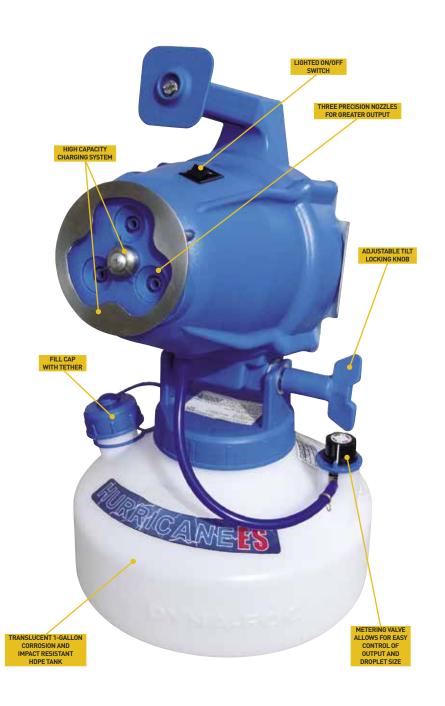
- Precision flow rate and droplet control
- Uniform and consistent coverage
- Droplet size can be controlled for both ULV and residual spraying
- Stainless Steel Metering Valve

#### Some commonly sprayed solutions are:

- Insecticides
- Disinfectants
- Deodorizers
- Fungicides
- Odor Neutralizers
- Water (Humidification)
- Germicides
- Poultry Vaccines

#### **Specifications**

Adjustable flow rates	0-9 oz/min (0-266 ml/min)
Particle size	5-50 microns (VMD)
Tank capacity	1 gallon (3.8 liters)
Length	11.5 in (29.2 cm)
Width	10 in (25.4 cm)
Height	14 in (35.6 cm)
Weight (Empty)	7.5 lbs (3.4 kg)



ITEM#	DESCRIPTION	MODEL #	ORDER#
1	110/120 volt AC, 6.8 Amps, 50/60 Hz	3001-5 Hurricane ES 110V	62150-3
2	220/240 volt AC, 3.4 Amps, 50/60 Hz	3001-6 Hurricane ES 220V	62150-4



#### **HURRICANE ULTRA II**

The Hurricane Ultra II dispenses both oil and water-based products. The Hurricane Ultra II is ideal for use in spraying industrial and residential areas. Farms, greenhouses, warehouses, animal care facilities, sanitation, germicidal spraying and disease control programs are markets where the Hurricane Ultra II is used.

#### **Features**

- Rugged design handles corrosive liquids and heavy impacts.
- Solid stainless steel metering valve for delivering precise outputs and maximizing use of chemicals
- Low profile tank design virtually eliminates tipping...empty or full!
- Droplet sizes can be controlled for both ULV spraying and residual spraying.
- Hurricane Ultra II will replace the Hurricane, Hurricane Ultra, Sanitizer and Anileator. Anileator orifice kit must be purchased separately and installed. Anileator orifice kit part # 62234.

#### Some commonly sprayed solutions are:

- Insecticides
- Disinfectants
- Deodorizers
- Fungicides
- Odor Neutralizers
- Water (Humidification)
- Germicides
- Poultry Vaccines

Adjustable flow rates	0-4.5 gallons/hour (0-17 liters/hour)
Particle size	5-50 microns (VMD)
Tank capacity	1 gallon (3.8 liters)
Length	12 in (30.48 cm)
Width	12 in (30.48 cm)
Height	14 in (35.6 cm)
Weight (Empty)	7.5 lbs (3.4 kg)

ITEM#	DESCRIPTION	MODEL#	ORDER#
1	110/120 volt AC, 6.8 Amps, 50/60 Hz	Hurricane Ultra 2 120V	62150-1
2	220/240 volt AC, 3.4 Amps, 50/60 Hz	Hurricane Ultra 2 240V	62150-2

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#### **CYCLONE ULTRA**

Model#: 2734:

Model#: 2736:

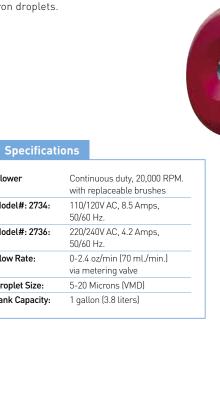
Flow Rate:

Droplet Size:

Tank Capacity:

The Cyclone Ultra has a 2-stage blower and metering valve assures particles under 20 microns regardless of flow rate. Ideal for areas such as hospitals, nursing homes, schools, apartment buildings, restaurants and greenhouses.

The Cyclone Ultra can apply pesticides, deodorants, fungicides, duct sealant, disinfectants, miticides, efficiently and economically. The Cyclone can be used in indoor/outdoor applications requiring 5-20 micron droplets.







#### TORNADO & TORNADO/FLEX

The multi-range Tornado has a 3 gallon tank, large formulation filter with removable screen and a precision metering valve that allows outputs from a mist of 5 gallons per hour down to ULV range. Ideal for humidification control in greenhouses and application of germicides and disinfectants.

These foggers can be used to apply pesticides, deodorants, fungicides, disinfectants, and duct sealant. Treatment sites include hospitals, schools, resorts, food processing plants, warehouses, and dairy, poultry, and house facilities.



#### TORNADO/FLEX

The Tornado fitted with an 18 inch (46 cm) flexible hose.

Input Power:	110/120 V AC, 8.5 amps, 50/60 Hz
	210/250 V AC, 4.2 amps, 50/60 Hz (model 3004)
Adjustable Flow Rate:	0-5 GPH (0-18 LPH)
Flow Rate:	0-18.5 LPH
Particle Size:	5-40 Microns
Tank Capacity:	3 gallon (11.4 liters)

ITEM#	DESCRIPTION	MODEL #	ORDER#
1	Cyclone Ultra 110 Volt	2734	62250-1
2	Cyclone Ultra 220 Volt	2736	62250-2

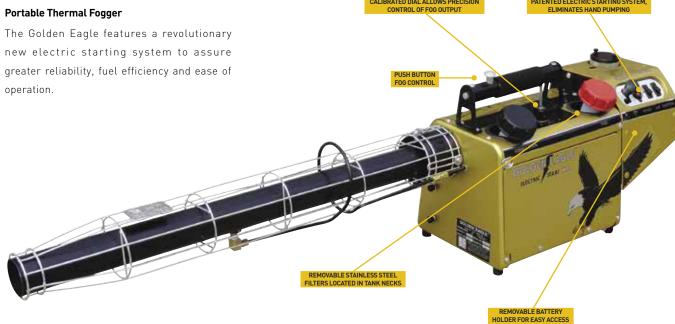
ITEM#	DESCRIPTION	MODEL#	ORDER#
1	Tornado 110 Volt	2895	62380
2	Tornado 220 Volt	2897	62382

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QUIPMENT

# **GOLDEN EAGLE ELECTRIC START XL**

operation.

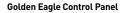


No other chemical applicator dispenses oil based insecticides, fungicides, germicides, disinfectants, odor control and other chemical products as easily, effectively and economically. No other aerosol generator enjoys such world-wide acclaim.

The Golden Eagle can be used to treat warehouses, food processing plants, parks, campgrounds, and other outdoor areas for mosquitoes and biting midges.

#### **Features**

- Easily, effectively and economically dispenses oil based insecticides, fungicides, germicides, disinfectants, odor control and other chemical products.
- Non pressurized fuel system
- Electric start
- Lightweight





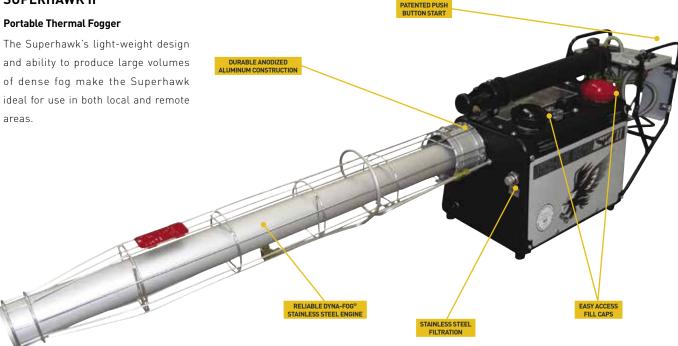
# Specifications

Formulation Output 0-9 gallons/hr; 0-34 liters/hr; covers 57,000 cubic feet; 1600 cubic r	
Droplet Size	0.5 – 50 microns VMD
Engine	30 Hp; 22 kW; 18,900 Kcal/hr
Fuel Consumption	0.5 Gallons/hr (1.9 liters/hr)
Weight	Empty: 19 lbs (8.6 kg) Full: 27 lbs (12.2 kg)
Fuel Tank 1.2 quarts (1.0 liter) Formulation Tank 1.1 gallons (4.2 liters)	
Dimensions	52 x 9.5 x 14.5 inches [132 x 24.1 x 36.8 cm] (L x W x H)
Shipping Data	55 x 11 x 16 inches (140 x 28 x 41 cm) (L x W x H) 32 lbs (14.5 kg) 5.5 cubic feet (0.15 cubic meters)

ITEM#	DESCRIPTION	MODEL#	ORDER#
1	Golden Eagle Electric Start XL	-	58500
2	Golden Eagle Electric Start XL - Export only	-	58500-20

#### **SUPERHAWK II**

The Superhawk's light-weight design and ability to produce large volumes of dense fog make the Superhawk ideal for use in both local and remote areas.



Built to rigid quality standards and backed by more than 65 years in the industry, the Superhawk continues to be an essential part of any program where performance, simplicity and reliability are required.

#### Features

- Fast and easy starting every time
- Non pressurized fuel system
- Huge fog output
- Ultra-lightweight
- Compact size
- Reliable
- Efficient

Formulation Output	0-11 gallons/hr; 0-42 liters/hr; covers 76,000 cubic feet or 2200 cubic meters/min
Droplet Size	0.5 – 50 microns VMD
Engine	30 Hp; 22 kW; 18,900 Kcal/hr
Fuel Consumption	0.5 GPH (1.9 liters/hr)
Weight	Empty: 16.5 lbs (7.5 kg) Full: 19 lbs (11.1 kg)
Fuel Tank (aluminum)	1.2 quarts (1.0 liter) vented, non-pressurized
Formulation Tank (aluminum)	1.2 gallons (4.5 liters) pressure = 4 psi; 0.28 bar
Flow Control	Metering valve or fixed orifice
Power Supply	Eight 1.5V D size alkaline batteries. A rechargeable 12V DC battery (optional). Any 12V DC vehicle battery; connect to 12V receptacle with auxiliary battery cable.
Dimensions	52 x 9 x 14 inches (132 x 24 x 36 cm) (L x W x H)
Options	Interchangeable orifice Sewer and leak detection attachment available
Shipping Data	55 x 11 x 16 inches (140 x 28 x 41 cm) (L x W x H) 32 lbs (14.5 kg) 5.6 cubic feet (0.16 cubic meters)

ITEM#	DESCRIPTION	ORDER#
1	Superhawk Orifice	58800
2	Superhawk Orifice - Export only	58800-20
3	Superhawk Metering	58800-1
4	Superhawk Metering - Export only	58800-21

ITEM#	DESCRIPTION	ORDER#
5	SuperHawk XP Orifice	58900
6	SuperHawk XP Orifice - Export only	58900-20
7	SuperHawk XP Metering	58900-1
8	SuperHawk XP Metering - Export only	58900-21

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#### **BLACKHAWK ELECTRIC START**

FOGGING EQUIPMENT

HAND HELD THERMAL

#### Thermal Aerosol-Fog Petroleum-Based, Resonant Pulse Principle

The Blackhawk was designed for a wide range of jobs with maximum efficiency for handling petroleum-based products. The Blackhawk is capable of dispersing disinfectants, deodorizers, germicides and insecticides for application in greenhouses, a wide range of warehouses and for outdoor pest control in parks, gardens and golf courses.

The Blackhawk's simple, innovative design reduces unit maintenance and will provide years of rugged, reliable performance. Up to 18 gallons per hour capacity, rugged construction, easy maintenance and our patented electric starting system assures greater reliability, effectiveness, fuel efficiency and ease of operation. The machine is also equipped with an easy to clean stainless steel formulation filter that keeps the system free of unwanted dirt and residue.

#### **Features**

- The Blackhawk is designed for a wide range of jobs with maximum efficiency for handling petroleum-based products
- Non pressurized fuel system
- One year limited warranty



#### MISTER III ELECTRIC START

#### Reliable, effective, and easy operation

Dispenses wettable powders, emulsifiable concentrates and flowables. Dispenses fungicides, insecticides, germicides and disinfectants as wettable powders, emulsifiable concentrates, flowables or liquids in a variety of applications: greenhouses, warehouses, food processing plants, swine/poultry houses and much more.

#### **Specifications**

- Thermal aerosol fog, resonant pulse principle
- Machine dispenses water based products only
- Formulation output: 0-12 U.S. Gal/Hr 0-45.4 Liters/Hr
- Non pressurized fuel system
- One year limited warranty

#### **Specifications**

Formulation Output	0-18 gallons/hr (0-68.4 liters/hr) covers 114,000 cubic feet (3200 cubic meters/min)
Droplet Size	0.5 – 50 microns VMD
Engine	44 Hp; 33 kW
Fuel Consumption	0.6 GPH (2.3 liters/hr)
Weight	Empty: 41 lbs (18.6 kg) Full: 75 lbs (34.1 kg)
Fuel Tank	0.5 gallons (1.9 liters)

Formulation Tank	3 gallons (11.4 liters)
Power Supply	Eight 1.5V D size alkaline batteries. A rechargeable 12V DC battery (optional). Any 12V DC vehicle battery; connect to 12V receptacle with auxiliary battery cable.
Dimensions	68.3 x 15 x 16.8 inches (173.5 x 38.1 x 42.7 cm) (L x W x H)
Shipping Data	71 x 19 x 20 inches (180 x 48 x 54 cm) (L x W x H) 73 lbs; 33.1 kg 15.6 cubic feet (0.44 cubic meters) Drum Kit: 8 lbs (3.6 kg)

ITEM#	DESCRIPTION	MODEL#	ORDER#
1	Blackhawk Electric Start	-	86550
2	Blackhawk Electric Start - Export only	-	86550-20
3	Blackhawk Electric Start Pro Plastic Tank	-	86550-3
4	Mister III	-	86650-1
5	Mister III - Export only	-	86650-20



#### TRAILBLAZER ELECTRIC START

#### Portable Thermal Fogger

The Trailblazer is designed to dispense both petroleum and water-based products easier and more efficiently than other applicators.

The Trailblazer features Dyna-Fog's patented 12 volt electric starting system to assure reliability, effectiveness, fuel efficiency and ease of operation. No pressurized gasoline tank required!

The Trailblazer produces a high output, nonresidual thermal fog with virtually no carbon monoxide, making it ideal for applications such as: dispensing fungicides, insecticides, germicides disinfectants and odor counteractants for application in green-houses, warehouses, factories, food processing plants, parks, campgrounds, cattlebarns, swine/ poultry houses, grain mills, restaurants, hotel complexes and much more. The Trailblazer is also used by Health Ministries throughout the world for controlling mosquitos.

#### **Features**

- Stainless steel pulse-jet engine
- Rugged chemical-resistant polyethylene formulation and fuel tanks
- Water based products

Formulation Output	0-5 gallons/hr; 0-19 liters/hr; covers 32,000 cubic fee or 900 cubic meters/min
Droplet Size	0.5 – 50 microns VMD
Engine	30 Hp; 18 kW; 15,100 Kcal/hr
Fuel Consumption	0.3 GPH (1.1 liters/hr)
Weight	Empty: 27 lbs (12.5 kg) Full: 37 lbs (16.8 kg)
Fuel Tank	0.85 quarts (0.8 liter) non-pressurized

Formulation Tank	1 gallon (3.8 liters) pressure = 4 psi; 0.28 bar
Flow Control Metering valve	
Power Supply	Eight 1.5V D size alkaline batteries. Any 12V DC vehicle battery; connect to 12V receptacle with auxiliary battery cable.
Options	Portable / rechargeable high energy 12 Volt DC battery (charger included).
Dimensions	29 x 10 x 18.2 inches (74 x 25.4 x 46.4 cm) (L x W x H)
Shipping Data	32 x 14 x 21 inches (81 x 36 x 53 cm) (L x W x H) 41 lbs (18.6 kg) 5.44 cubic feet (0.154 cubic meters)

ITEM#	DESCRIPTION	MODEL#	ORDER#
1	TrailBlazer	-	43200
2	TrailBlazer - Export only	-	43200-20

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**PATRIOT** 

#### Portable Thermal Fogger

professionals. The Patriot's patented starting system even enables use in areas where poor quality gasoline is all that is available. Designed from over 50 years experience and built to the highest quality standards, the Patriot will give superior performance with simplicity and durability.

Produces more fog than any machine of its size in the world and can be started from a variety of battery sources.

Patented Fuel Priming System eliminates need for pressurized fuel tank. A 12 volt starting system ensures reliable starting even when battery power declines.

#### **Features**

- Reliable performance
- Produces large volumes of fog

Specifications	
Formulation Output	0-5 gallons/hr; 0-19 liters/hr; covers 32,000 cubic feet or 900 cubic meters/min
Droplet Size	0.5 – 50 microns VMD
Engine	30 Hp; 18 kW; 15,100 Kcal/hr
Fuel Consumption	0.3 GPH (1.1 liters/hr)
Weight	Empty: 27 lbs (12.5 kg) Full: 37 lbs (16.8 kg)
Fuel Tank	0.85 quarts (0.8 liter) non-pressurized
Formulation Tank	1 gallon (3.8 liters) pressure = 4 psi; 0.28 bar
Power Supply	Eight 1.5V D size alkaline batteries. Any 12V DC vehicle battery; connect to 12V receptacle with auxiliary battery cable.
Dimensions	29 x 9 x 18 inches (74 x 24 x 46.4 cm) (L x W x H)
Shipping Data	32 x 14 x 21 inches (81 x 36 x 53 cm) (L x W x H) 43 lbs (19.5 kg) 5.6 cubic feet (0.15 cubic meters)

ITEM#	DESCRIPTION	MODEL #	ORDER#
1	Patriot	-	43400
2	Patriot Export - Export only	-	43400-20

#### **DYNA-JET L-30**

#### The world's most technologically advanced ULV applicator

Electric powered ULV generator. Digitally controlled highspeed rotary atomizer produces the industry's most consistently sized spray droplets not achievable by conventional nozzles. It features a unique remote controlled tilting head that allows for multi positioning of the spray.

The lightweight, aluminum and stainless steel construction provides years of low maintenance and trouble free use. Because the Dyna-Jet® operates entirely on electric power, the unit is not susceptible to weight issues and maintenance expenses normally associated with gasoline powered equipment.



#### **Features**

- High-volume axial blower 1,350 cubic ft./min. (38.3 cu. m/min) provides an extra large swath width ensuring complete coverage.
- 15-gallon (57 liter) lockable formulation tank. Translucent design allows for quick level viewing.
- Super-accurate FMI pumping system features a lockable cover and Curtis Dyna-Fog's exclusive Formulation Anti-Pulsing System (FAPS™).
- Remote-control features: tilt angle adjustment, machine on/

off, spray on/off, formulation/flush selector, battery/hour meter (backlit for night operation).

- Quick release stainless steel vehicle mounting brackets.
- Patented articulating spray head powered via remote control.
- Water-resistant battery enclosure features chemical resistant stainless steel restraints.
- 180° Rotational support (manually operated).
- High-strength anodized aluminum frame and stainless steel base construction. Chemicalresistant powder coated surfaces keeps the machine looking like new.

Formulation Output	Maximum pre-set flow rate: 14 ml/min; 414 ml/mi
Droplet Size	90% droplets below 20 microns VMD
Engine	Atomizer motor: 12 V DC, brushless, high speed shielded bearings, water resistant cover Current draw: 30 Amps maximum at 14 ml/min; 414 ml/min Battery is included with the machine
Blower	High-output, 1,350 cubic feet (38.2 cubic meters)
Pump Systems	Positive displacement, FMI ceramic piston pump, stainless steel housing; formulation anti-pulsing system (FAPS), tamper resistant, lockable cover
Nozzles	High-speed rotary atomizer type

Weight	Empty: 105 lbs (47.6 kg) With battery: 147 lbs (66.5 kg)
Formulation Tank and Filter	15 gallons (57 liters) with lockable cap 25 micron large capacity filter
Flush Tank	1 gallon (3.8 liters)
Options	12 V heavy-duty battery 12 V high-performance battery with AC charging kit Syncroflow Radar Flow Control, Dyna-Trax GPS tracking system, Digital tachometer, AC timer kit, Large capacity filter kit, Application specific formulations filters, Water resistant machine cover
Dimensions	44 x 29 x 39 inches (112 x 74 x 99 cm) (L x W x H)
Shipping Data	46 x 36 x 46 inches (117 x 91 x 118 cm) (L x W x H) 223 lbs (101.6 kg)

ITEM#	DESCRIPTION	ORDER#
1	Dyna-Jet L-30 Electric ULV Aerosol Generator	65100
2	Dyna-Jet L-30 Electric ULV Aerosol Generator - Export only	65100-20

ITEM#	DESCRIPTION	ORDER#
3	Dyna-Jet L-30 Electric ULV GPS Syncroflow	65100-1G
4	Dyna-Jet L-30 Electric ULV Radar Syncroflow	65100-1R

TRUCK MOUNT ULV

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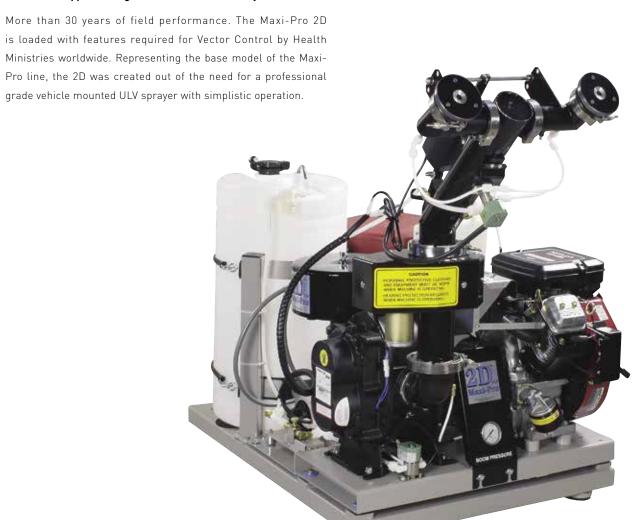
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QUIPMENT

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#### MAXI-PRO 2D

#### ULV Aerosol Applicator High Performance & Reliability



#### **Specifications**

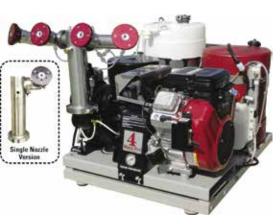
Diaphragm pump – 0-128 oz/min (0-3.8 liters/min)	Weight	Empty: 456 lbs (206 kg)
90% of droplets below 20 microns VMD	Fuel Tank	12.5 gallons (47 liters) with a gauge
Briggs & Stratton 18 Hp, twin cylinder, 4 cycle,	Formulation Tank	15 gallons (57 liters) with lockable cap
electric start with alternator	Flush Tank	1 gallon (3.8 liters)
Direct drive, positive displacement, rotary type;	Dimensions	44 x 37 x 50 inches (112 x 94 x 127 cm) (L x W x H)
output up to 400 cfm air	Shipping Data	47 x 39.5 x 39 inches (122 x 102 x 99 cm) (L x W x H)
Diaphragm pump - high volume, corrosive resistant		586 lbs (265.8 kg)
Twin Dynafog Multimist with remote directional control of boom		43.3 cubic feet (1.23 cubic meters)
	90% of droplets below 20 microns VMD  Briggs & Stratton 18 Hp, twin cylinder, 4 cycle, electric start with alternator  Direct drive, positive displacement, rotary type; output up to 400 cfm air  Diaphragm pump - high volume, corrosive resistant  Twin Dynafog Multimist with remote directional	90% of droplets below 20 microns VMD  Briggs & Stratton 18 Hp, twin cylinder, 4 cycle, electric start with alternator  Direct drive, positive displacement, rotary type; output up to 400 cfm air  Diaphragm pump - high volume, corrosive resistant  Twin Dynafog Multimist with remote directional

ITEM#	DESCRIPTION	MODEL #	ORDER#
1	Maxi-Pro 2P	-	62825-5
2	Maxi-Pro 2D	-	62825-7

#### MAXI-PRO 4

#### ULV Cold Fog Applicator-High Power With Maximum Efficiency

Highest performance specifications in the industry. Powered by an overhead valve 18 HP engine, the Maxi-Pro 4 has plenty of power for use in professional pest control and Health Ministries throughout the world. Welded steel construction and powdercoat finishes make the frame and other machine components extremely resistant to corrosion. Models available with Radar and  ${\sf GPS}\ {\sf Automated}\ {\sf Flow}\ {\sf Control}\ {\sf along}\ {\sf with}\ {\sf optional}\ {\sf covers}.$ 





Formulation Output	0-20 oz/min (0-600 ml/min)	Fuel Tank	12.5 gallons (47 liters) with a gauge	
Droplet Size	90% of droplets below 20 microns VMD	Formulation Tank	15 gallons (57 liters) with lockable cap, liquid leve	
Engine	Briggs & Stratton 18 Hp, air cooled, twin cylinder, 4 cycle, electric start with alternator		graduation marks	
		Flush Tank	1 gallon; 3.8 liters, with tethered cap	
Blower	Direct drive, positive displacement, rotary type;	Options	20 Hp OHV, Honda engine	
	output up to 400 cfm air		Gear pump or Diaphragm pump	
Pump Systems	Diaphragm pump - high volume, corrosive resistant FMI - ceramic piston with carbon cylinder Optional radar syncroflo automatic control with digital display		Heavy duty 12 V battery (add 20 lbs; 9.1 kg)	
			Heavy duty machine cover; Spray hour meter	
			Dyna-Trax 2 GPS Recording	
		Dimensions	44 x 33 x 32 inches (112 x 84 x 81 cm) (L x W x H)	
Nozzles	Four Multimist nozzles adjustable 360 degrees	Shipping Data	46 x 36 x 39 inches (117 x 91 x 99 cm) (L x W x H)	
			495 lbs (225 kg)	
			37 cubic feet (1.1 cubic meters)	

ITEM#	DESCRIPTION	ORDER#
1	MaxiPro 4 FMI	62825-1
2	MaxiPro 4 FMI Export	62825-21
3	MaxiPro 145 FMI	62825-18

ITEM#	DESCRIPTION	ORDER#
4	MaxiPro 145 FMI (BRAZIL)	62825-18X
5	MaxiPro 145 FMI 2 Nozzles	62825-24A

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#### TYPHOON 1

#### One Machine Provides Total Flexibility: Adulticide, Larvacide, **Barrier Spray**

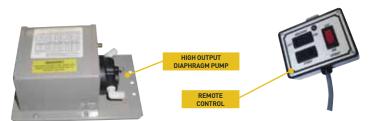
Considered the industry standard for mediumsized, vehicle mounted ULV cold foggers, the Typhoon 1 has the power and features of much more expensive machines.

Powered by a rugged overhead valve engine mounted onto a powder coated, welded steel frame, the Typhoon 1 is available with a choice of three different pumping systems (Diaphragm, Digital Gear or FMI Piston) and a variety of options tailored to fit your needs. The highly efficient "Multi-Mist" nozzle has years of proven experience in producing uniform droplet spectrums with more than 90% of droplets below 20 microns (VMD) at the recommended flow rates and pressures. With flow rate capabilities ranging from 0-128 oz/min (0-3.8 ltrs/min) using the diaphragm pumping system, higher flow rates and larger droplets can be achieved making the machine also ideal for barrier spraying and larvacide work. When paired with GPS systems like Dyna-Trax 2 and a GPS mapping software provider, the Typhoon 1 has full recording and reporting capability to assist in complying with EPA and/or other agency reporting requirements.



- 2-Year limited warranty
- Available with radar or GPS speed sensing.





Specifications			
Formulation Output	Diaphragm pump – 0-128 oz/min (0-3.8 liters/min) FMI pump – 0-18 oz/min (0-532 ml/min)	Nozzles	High efficiency single nozzle, adjusts 360 degrees removable for cleaning
Droplet Size	90% of droplets below 20 microns VMD	Gauges	Digital Tachometer/Hourmeter for engine; liquid
Engine	Kohler 9.5 Hp (277 cc), 4-cycle, OHV, electric start.		filled pressure gauge for nozzle boom pressure
	Optional Honda 10.5 Hp (344 cc), 4-cycle, OHV, or Yanmar diesel	Weight	Empty: 297 lbs (135 kg) Full: 412 lbs (187 kg)
		Fuel Tank	1.8 gallons (7 liters) with a gauge
Blower	High volume, positive displacement, rotary type; 8.5 psi (0 2750 rpm; 12 psi (0.82 bar) 205 cfm (5.8 cubic meters/min)	Formulation Tank	15 gallons (57 liters) with lockable cap
		Flush Tank	1 gallon (3.8 liters)
Duman Cuatama		Dimensions	41.5 x 29 x 32 inches (105 x 74 x 81 cm) (L x W x H)
Pump Systems	Diaphragm pump - high volume, corrosive resistant Gear pump - stainless steel, magnetically coupled FMI - ceramic piston with carbon cylinder Optional radar syncroflo automatic control with digital display	Shipping Data	48 x 40 x 39 inches (122 x 100 x 99 cm) (L x W x H) 415 lbs (188 kg) 42.8 cubic feet (1.2 cubic meters)

ITEM#	DESCRIPTION	ORDER#
1	Typhoon 1 FMI	64600-1
2	Typhoon 1 Diaph Pump	64600-2

ITEM#	DESCRIPTION	ORDER#
3	Typhoon 1 FMI - Export only	64600-21
4	Typhoon 1 Diaph Pump Export	64600-22



#### TYPHOON 2

Powered by a rugged overhead valve engine mounted onto a powder coated, welded steel frame, the Typhoon 1 is available with a choice of three different pumping systems (Diaphragm, Digital Gear or FMI Piston) and a variety of options tailored to fit your needs. The highly efficient "Multi-Mist" nozzle has years of proven experience in producing uniform droplet spectrums with more than 90% of droplets below 20 microns (VMD) at the recommended flow rates and pressures. With flow rate capabilities ranging from 0-128 oz/min (0-3.8 ltrs/min) using the diaphragm pumping system, higher flow rates and larger droplets can be achieved making the machine also ideal for barrier spraying and larvacide work. When paired with GPS systems like Dyna-Trax 2 and a GPS mapping software provider, the Typhoon 1 has full recording and reporting capability to assist in complying with EPA and/or other agency reporting requirements.

Engine	11 HP Honda
Blower	200CFM (5.6 cubic meters/ min., rotary, positive displacement direct drive.
Nozzle	Two high output MultiMist "360" adjustable
Pumping System	Diaphragm 0-128 oz. (3.8 l) / min. FMI 0-18 oz. (532 ml) / mir
Remote Control Features	Diaphragm / FMI: Spray On / Off, Machine On / Off, engine start
Tank Capacities	Formulation 15 US gallons (57 liters), Flush 1 US gallon (3.8 liters)
Machine Weight	297 lbs (135 kg)

ITEM#	DESCRIPTION	ORDER#
1	Typhoon 2 FMI	63300-1
2	Typhoon 2 FMI - Export only	63300-20
3	Typhoon 2 Diaph Pump	63300-3



FOGGING EQUIPMENT

#### **ULV/Mister**

Light, affordable and handy ULV applicator. The ultimate in efficiency and convenience with comfort and ease of operation. Built to aircraft tolerances to achieve lightweight and superior performance in all applications. Designed as a dual-purpose machine for indoor and outdoor use. Can be quickly mounted on a small utility vehicle for mosquito and fly control.



#### MINI-PRO

#### High power with maximum efficiency

Simple to operate, set up, transport and store. Dispenses fungicides, insecticides, germicides, disinfectants, odor control and other chemical products. Engineered and developed with the professional in mind, it's ideal for cattle barns, food processing plants, warehouses, barracks, shopping ventures, schools, restaurant, apartments buildings, grain mills, factories and more.

ITEM#	DESCRIPTION	ORDER#
1	Mini-Lite	63910
2	Mini-Pro Diaphragm	63600-1

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#### FOGGING EQUIPMENT **BACK PACK ULV**

#### **DYNA-FOG MODEL 1200**

#### The World's Standard for Maximum Fog Output

Ultimate fog applicator for large areas. The model 1200's tremendous capacity of 120 gallons (454 liters) per hour makes it capable of blanketing mammoth areas with dense heavy fog that destroys insects and pests in a fraction of the time required by other equipment.

TRUCK MOUNT THERMAL

Fully equipped with remote controls, it can be started, the fog can be regulated, and the machine can be shut off from the cab of the vehicle. An hour meter, a temperature gauge, two 120 volt AC receptacles, a heavy duty 12 volt DC battery and controllable output are all regular equipment on the 1200.

No other machine combines an extremely low noise level (less than 70 decibels) with such an enormous fog output. The 1200 runs much quieter than a typical thermal fogger or cold fogger.



- Adjustable nozzle
- Corrosion resistant
- Faster coverage saves man hours and truck time
- Instant display hour meter and temperature meter
- Connects to a standard chemical drum
- 120 gal/hr (454 L/hour) Enables you to fog three times faster than conventional vehicle mounted foggers
- Tremendous capacity is capable of covering 12 acres in one minute (49000 square meters per minute)





#### Removable Remote Control Box Features in-cab visual/ operating capabilities for:

- Remote start
- Analog temperature gauge
- Controllable output
- Heating chamber on/off
- Fog on/off

Specifications				
Formulation Output	15-120 gallons/hr (57- 454 liters/hr)	Formulation / Heater Tank 15 gallons (56.8 liters)		
	covers 12 acres (5 hectares/min)	Gauges and Meters	Digital tachometer/Hourmeter for engine. Pump	
Droplet Size	10 - 100 microns VMD		control pressure gauge, 115V AC meter for generator	
Nozzles	Adjustable high-volume output single nozzle. Two 45		Remote control Hourmeter/Temperature gauge.	
	degree directional elbows with stainless steel clamps.  Kohler 9.5 Hp [277 cc], 4-cycle, OHV, electric start.  Optional Honda 10.5 Hp [344 cc], 4-cycle, OHV, or	Dimensions	79 x 35 x 32 inches (201 x 89 x 81 cm)	
Engine			(L with nozzle x W x H)	
•			55 x 35 x 32 inches (140 x 89 x 81 cm)	
	Yanmar diesel		(L without nozzle x W x H)	
Pump	Positive displacement gear pump	Options	Cold Fog Kit #49092, Weather Proof Cover #49100-	
Weight	Empty: 467 lbs (281 kg) Full: 620 lbs (281 kg)	Shipping Data	60 x 43 x 42 inches (152 x 109 x 107 cm) (L x W x H),	
Fuel Tank	5 guarts (4.7 liters)		615 lbs (279 kg) 62.7 cubic feet (1.77 cubic meters)	

ITEM#	DESCRIPTION	ORDER#
1	Model 1200	49000
2	Model 1200 Export	49000-20

ITEM#	DESCRIPTION	ORDER#
3	Model 1200 Diesel	49000-22

#### **TWISTER XL3**

#### Motorized Knapsack ULV Sprayer

A real ULV Backpack/Knapsack. The Twister™ XL3 is the most impressive ULV backpack applicator in the world. The Twister™ features a remarkable nozzle and blower system that clearly outperforms the competition in value, durability and performance.

It boasts the highest flow rates for true (ULV) droplets of any backpack sprayer on the market today. The Twister™ is designed as a lightweight compact aerosol generator that is ergonomically suited for long periods of use by the operator. This unit excels in controlling mosquitoes and other flying insects by way of its patented Microtec<sup>™</sup> nozzle that produces 90% of the droplets under 20 microns at flow rates under 6.0 oz/min (178 ml/min). The quick change orifice system allows the operator to increase flow rates resulting in larger droplets produced which are ideal for leaving a residual deposit on surfaces such as vegetation and walls (barrier spraying for mosquitoes and flies). With the optional twin nozzle kit, you can apply formulations at a higher output where a fast application is required (such as poultry houses).

The Twister™ is lightweight enough for most ATV racks, golf carts and small carts. Due to its high performance and its compact size, the Twister™ is the ultimate machine for adulticiding, barrier spraying, and spot treatments.

#### Features

- Single high output MicrotecTM nozzle
- Honda 4 stroke motor. Low emission, high performance engine
- Heavy-duty isolators reduce engine vibration.



Specifications			
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Formulation Output	Interchangeable restricting orifice to produce flow rate of 1.5 oz/min (45 ml/min) 17 oz/min (500 ml/	Nozzles	Single high output nozzle. Optional extra dual nozzle kit for high output
	min) using optional dual nozzle attachment	Weight	Empty: 26 lbs; 11.8 kg
Droplet Size	t Size 95% of droplets below 20 microns VMD at flow rates up to 6 oz/min (78 ml/min) Higher flow rates produce larger droplets.		17 fl. oz. (500 ml) (55 minutes run time)
			1 gallon (3.7 liters)
Engine	Honda 4-stroke, high performance engine; emissions compliant, low fuel consumption, extra quiet. Operating speed 7500 rpm.	Accessories	Curtis Viscometer to determine formulation viscosity; funnel, spare parts kit
		Options	Twin Nozzle Kit #39716
Rlower High speed rotary type, 3-stage, belt driven, 95 cfm;		Dimensions	14.7 x 12 x 22.5 inches (37.5 x 30.5 x 57.2 cm) (L x W x H)
	(2.68 cubic meters/min), unrestricted, pressure 3 psi; 0.2 bar maximum; tangential discharge, ground steel shaft, 2 high quality ball bearings	Shipping Data	26 x 19 x 16 inches (66.0 x 48.3 x 41.1 cm+ (L x W x H) 36 lbs (16.3 kg) 4.39 cubic feet (0.123 cubic meters)

ITEM#	DESCRIPTION	MODEL#	ORDER#
1	Twister XL 3	-	39750

REMEDIATION

#### WHY USE BIOREMEDIATION PRODUCTS?

Bioremediation is a waste management technique that involves the use of organisms (NOT CHEMICALS) to remove or neutralize pollutants from a contaminated site.

Bioremediation products continually work, as long as there is bacteria present - Using GREEN cleaners allows the service company or end user to apply the cleaning agent at any time during the day or night -Bioremediation products are typically more inexpensive than chemical cleaners and can earn end user GREEN points such as LEED or ISO toward higher accreditations. Contact your Pelsis representative for more information on implementing bioremediation as part of your company's IPM strategy.

BIO REMEDIATION
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SXBIO KLEENFLOW
117
SXBIO DRAINGEL
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SXBIO DUMPSTERKLEEN



#### **SXBIO KLEENFLOW**

PRODUCT CODE: SXKLEENGALL

- Bio-microbial action speeds up cleaning time.
- Deodorizes with a clean, fresh scent.
- Leaves floors clean and grease-free.
- Reduces the employee risk of slips and falls.

PACK SIZE: 4 GALLONS



#### **SXBIO DRAINGEL**

PRODUCT CODE: SXDRAINLQT

- Removes hard to reach organic material from drain lines and non-drain sites, while reducing foul odors and improving drain flow.
- Biodegradable, earth-friendly, high sheer cling formula is safe for all types of plumbing.

PACK SIZE: 12QT



#### SXBIO DUMPSTERKLEEN

PRODUCT CODE: SXDUMPAGALL

- Safe for use on all types of commercial trash cans, bins, dumpsters, chutes, and surrounding areas.
- Contains natural plant and botanical extracts, including Capsaicin.

PACK SIZE: 4 GALLONS

#### **CLEANING + WASHROOM**

# P+L Systems Washroom

# CLEANING AND WASHROOM AEROSOL DISPENSERS 119 CLASSIC FRAGRANCE RANGE 120 TOTAL RELEASE FRAGRANCE 120 TOILET SEAT SANITIZER 120 AUTOMATIC SOAP DISPENSER 120 MANUAL SOAP DISPENSER







#### **AEROSOL DISPENSERS**

PRODUCT CODE: ADMP270C (Chrome LCD 270ml Aerosol Dispenser) ADMP270W (White LCD 270ml Aerosol Dispenser) ADMP270B (Black LCD 270ml Aerosol Dispenser) ADMA270C (Chrome LED 270ml Aerosol Dispenser) ADMA270W (White LED 270ml Aerosol Dispenser) ADMA270B (Black LED 270ml Aerosol Dispenser)

Allowing flexible fragrancing, the P+L Systems Washroom LCD dispenser gives complete control, delivering a customized solution for all applications. Easy to programme, the LCD range allows fragrances to be dispensed on selected days of the week, between selected time periods at prescribed intervals, matching your customers' needs exactly and maximizing the life of fragrances.

Ideal for high traffic areas, P+L Systems Washroom LED dispenser offers a quick to install and set-up fragrance dispensing solution with pre-programmed, easy to select settings of 7.5, 15 or 30 minutes. Available in chrome, white or black, the classic design is perfect for contemporary and classic washrooms alike.

- Strong chemical resistant chrome or polypropylene plated plastic casing
- Available in chrome, white or black
- Easy aerosol replacement
- Hidden on/off switch
- Low battery indicator Red LED
- Empty can indicator Green LED
- Factory set for metred 24 hours, 15 minute, 7 day release
- Complete flexibility of start/stop time
- Complete flexibility of spray time between 1 and 60 minutes
- Days remaining can life indication
- Built in 24 hour clock (LCD Only)
- 'Day off' programming capability (LCD Only)
- Hidden external instant test switch
- Lockable dispenser with generic key
- Requires 2 x C size alkaline batteries
- 5 year guarantee

PACK SIZE: SINGLE

#### **CLASSIC FRAGRANCE RANGE**

PRODUCT CODE: FR101 Baby Powder

FR102 Fresh Linen FR103 Citrus FR104 Cinnamon

A comprehensive range of your favourite fragrances, offering an evocative fragrance for every application. From fruity scents to fresh linen, rich cinnamon to fresh baby powder, the Classic range offers a choice of fragrances to suit many areas, from the lobby to the washroom, making customers feel special at every opportunity.

PACK SIZE: 12

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## **CLEANING AND WASHROOM PRODUCTS**

#### **TOTAL RELEASE FRAGRANCE**

PRODUCT CODE: TRF6FL

The Total Release Fragrance contains a fast drying odor counteractant to lock up active odor causing molecules whilst freshening with a pleasant Fresh Linen fragrance. The product can be used for hotel rooms, garbage rooms, smoking rooms, pet rooms etc. One can of Total Release will cover up to 8,000 cubic ft.

PACK SIZE: 12

#### **TOILET SEAT SANITIZER**

PRODUCT CODE: SSMW

Combining stylish design and easy serviceability the Toilet Seat Sanitizer Dispenser from P+L Systems Washroom makes the ideal addition to the contemporary washroom. The dispenser delivers a measured dose of sanitising liquid onto a tissue which can then be used to clean the toilet seat, keeping washrooms hygienic and giving the end user peace of mind.

#### **AUTOMATIC SOAP DISPENSER**

PRODUCT CODE: SDAW

Simple to use, with a sleek, contemporary design the Automatic Soap Dispenser from P+L Systems Washroom is a reliable, easy to service dispenser which ensures a consistent soap output.

- Large 1000ml capacity to suit a range of service cycles
- Delivers a fixed 1ml dose to minimise wastage
- Hand activated sensor
- Clean, white finish
- Clear plastic lens to easily see when soap needs replenishing
- Contemporary design
- Removable pump and reservoir for easy cleaning
- Lockable dispenser with P+L Systems Washroom universal key
- Easy to install
- Uses 4 x C size batteries

#### MANUAL SOAP DISPENSER

PRODUCT CODE: SDMW (White) SDMC (Chrome)

Combining reliability and easy to service features with a contemporary aesthetic, the Manual Soap Dispenser offers the ideal dispensing solution for high traffic washrooms.

- Large 1000ml capacity to suit a range Clear plastic lens to easily see when of service cycles
- Variable dose pump can be set to dispense 0.5ml or 1ml to allow soap consumption to be matched to service cycle
- Available in a clean, white or stylish chrome finish
- Textured, grey operation button is easy to use

- soap needs replenishing
- Contemporary design
- Removable pump and reservoir for easy cleaning
- Lockable dispenser with P+L Systems Washroom universal key
- Easy to install

















www.pest-stop.co.uk



www.dynafog.com





www.insect-o-cutor.co.uk



www.silvandersson.se



www.bgequip.com







www.green-protect.com

www.spritex.global



SYNERGETIC® www.synergetic-flylights.com



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# Portable Aerosol System – User's Manual

#### **SAFETY PRECAUTIONS**

- Do not attempt to connect this unit to any external air or gas source. Only use with supplied compressor.
- Do not pressurize an empty tank.
- · Open tank cap slowly before removing.
- Do not transport while the tank is under pressure
- Do not treat voids with electrical outlets or cables.
- Always use a grounded (3 terminal) extension cord.

#### **BEFORE STARTING**

- · Secure all quick-connect hose connections.
- Lever on the gun must be in the OFF position
- Tighten cap on the tank until snug.

#### **OPERATING INSTRUCTIONS**

#### Filling and Mixing .

- To ensure adequate air pressure (head space) in the tank, only add 1/2 gallon of liquid to tank.
- Make sure unit is in the off position (switch on compressor) and unit is unplugged from wall connection.
- Unplug air connection and removed tank from case for filling.
- Return tank to carry case, align guides at bottom of tank.
- Mix all insecticides according to label directions.

#### Pressurizing Tank -

- Connect unit to wall outlet with grounded electric cord.
- Start compressor by depressing the on/off switch on top.
- Compressor maintains pressure in the tank, it cycles on and off during normal use.

# Operation: Air, Liquid, Air + Liquid (Fogging)

- Lever ON= Air only delivery
- Lever OFF, gun trigger depressed = Liquid only
- Lever ON, gun trigger depressed = Aerosol fogging



135 Region South Drive, Jackson, GA 30233 678.688.5601

Very Important: Between liquid or air applications, move lever on valve to the off position. This will shut off the air supply to the gun and cause the compressor unit to shut off. When turned back on, the compressor unit will automatically restart. If continual air supply is required and valve is not turned off, leave cover open on case to insure proper ventilation.

Adjustment of liquid application. You may

adjust your liquid application rate by adjusting the regulator found in the case.

By turning the regulator

either clockwise or counterclockwise you can adjust your spray from a very fine ULV fog to a heavy mist depending on what type of application is required.

Removal of Aerosol Unit from Case for Spot Applications. Your PAS unit may be removed from the carry case for use in spot applications. Total spraying times will vary and can last up to 30 seconds of total spray time if valve on gun is turned off between applications. (Hint) If you would like to extend this spray time, just fill you tank aprox 1/4 full with liquid. This will allow for more air space in the tank.

# This delivery system can be used to apply:

- Air only to flush insects from infested harborages
- » Liquid only as a crack-and-crevice application
- » Air + Liquid produces aerosol for void and space spraying

#### **CARE AND MAINTENANCE**

- · Flush tank and extension with clean water
- Inspect hoses for wear
- Clean filter on liquid inlet of your gun on occasion
- Protect application tip when not in use.
- Store coiled hose in case when unit is not in use.

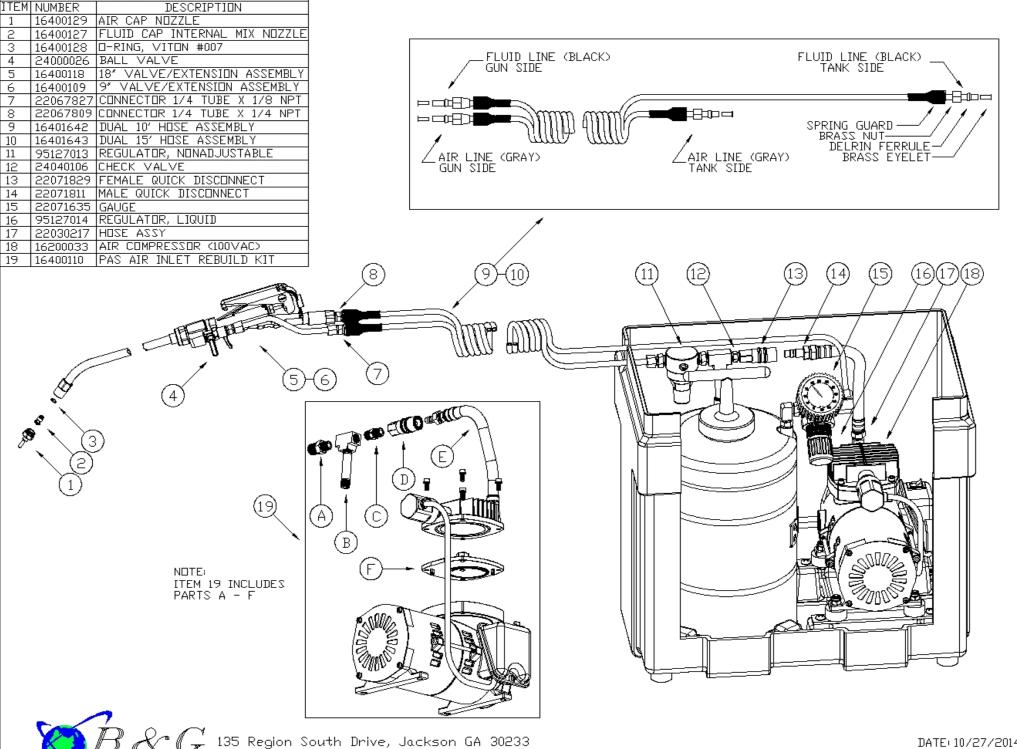
WARNING: Do not attempt to remove the extension of spray tip for any reason. If you are having any problems, please call B&G at 800.544.8811

SYMPTOMS	SOLUTIONS
Tank not holding pressure	» Tighten tank cap
Tank not getting pressure	<ul> <li>» Inspect         compressor hose</li> <li>» Inspect on/off         switch of         compressor</li> <li>» Inspect electrical         outlet and power         cord</li> <li>» Replace         compressor</li> </ul>
Sprays only air, no liquid or aerosol	» Tank is empty, add liquid insecticide » Turn lever on gun to 'ON' position » Make sure filter on gun is clean

NOTE: On the 16290000 with 9 inch extension, the gun and extension is stored inside the case.



HAVING PROBLEMS? Call our toll free help line at 800.544.8811



PAS PARTS LIST (100VAC)

EQUIPMENT COMPANY 678 688-5601 www.bgequip.com

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