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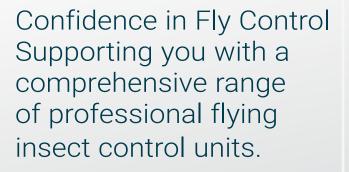
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About Us



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Innovation, quality and power are key components in all our units. Combining excellent value with expertise from technicians and leading biologists, PestWest offer a diverse range of flying insect control units.

OPERATING AND SUPPLYING TO SATISFIED CUSTOMERS WORLDWIDE

By merging science with technology, PestWest units are designed to the highest specification whilst always keeping the ease of maintenance in mind, saving you time and money.

PestWest are passionate about flying insect control, guaranteeing that you receive the very best units built to the highest specification.

PestWest is the proud holder of the Queen's Award for Enterprise: International Trade 2004, the holder of regional and national awards for export sales and is the winner of the UK award for Best Use of Education and Training. Additionally, flyDetect® from PestWest won the Best New Product Award 2020 at The Society of Food Hygiene and Technology Virtual Awards Ceremony and the Made in Yorkshire Award in July 2021.



Quality Products EindWs.on: 🔊 🗿 🕲

Quality Service

Our high-quality flying insect control products are the preferred choice for many of the world's best 5-star resorts and hotels, franchised food outlets, hospitals, kitchens, supermarkets, food, packaging and pharmaceutical plants.

- We strive to continue our research and development, manufacturing new and improved products and delivering tangible benefits to public health, the environment and the community through the control of pests, diseases and infection.
- We provide the most cost-effective and environmentally responsible pest control solutions on the market.
- Each professional unit is fitted with environmentally responsible PestWest shatterproof tubes.

ALL PESTWEST UNITS ARE CE AND UKCA MARKED AND CARRY THE REQUIRED IEC INTERNATIONAL APPROVALS.

ALL MODELS COME WITH A 3-YEAR GUARANTEE (EXCLUDING CONSUMABLES).

ALL PROFESSIONAL UNITS USE STEEL & STAINLESS STEEL CONSTRUCTIONS, LIMITING THE USE OF PLASTIC TO A MINIMUM.

Please don't hesitate to contact us for more information on our people, products or organisation.

- We pride ourselves on fast, reliable and efficient delivery of our products through most countries worldwide.
- We have a comprehensive, easy-to-use website providing detailed product descriptions and information about our company.
- To purchase one of our high quality products please contact us directly or one of our many partners.

Quality Management

We pride ourselves on our quality service and efficient management. Our British production site has an ISO 9001 certified Quality Management System.

- We have a dedicated management, sales and production team servicing many valued distributors and customers throughout the world.
- Our management ethos is simple: uncompromising first-class service, quality products and quality design.



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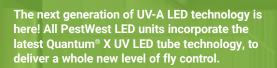


Confidence in **Fly Control**

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Professional LED Sticky Traps



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Unrivalled distribution of UVA LED light through 432 emission points per tube for optimum flying insect control.

Minimal energy consumption without any dimming, three times less than with conventional fluorescent tube technology and 35% less compared with most existing LED models.

Ease of servicing – LED tubes require replacement only once every 3 years.

Full metal construction with 304 food grade stainless steel option.

No mercury, low carbon & plastic footprints.

LED optimised sticky board.

Future-proof.

This is the UV-A tube technology the industry has been waiting for!

Professional LED Sticky Traps

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With its clean and modern design, the Chameleon® Qualis offers a whole new level of energy-efficient, sustainable fly control.

It is predominantly destined for the food and packaging industries, and commercial kitchens.

This unit is fitted with next generation Quantum[®] X LED filament tubes, coated with FEP shatter-resistant coating as standard, to allow for usage in glass exclusion zones.

The main advantages of the Quantum® X LED filament tube technology are the extended pattern of light distribution and the improved energy efficiency.

The Chameleon® Qualis is available with a white coated steel or 304 food grade stainless steel chassis.

Chameleon[®] QUALIS

GUAR

69AUD A

DIMENSIONS:

H: 30cm W: 57.5cm D: 4cm WEIGHT: 3.6kg COVERAGE: Wall mounted: 90-120m² FINISH:

White Stainless Steel

TUBE DATA:

- 2x Quantum® X LED tubes
- · Shatterproof coating with industry compliant FEP
- Powered by a state of the art LED driver



Confidence in **Fly Control**

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A unique double-sided LED UV fly control unit for large, open industrial areas.

The patent pending design maximises the 360° UV output of the Quantum® X LED technology to increase energy savings and reduce consumables with no compromise on fly control performance. The Chameleon Stellaris consumes 6 times less than its equivalent Chameleon model with fluorescent tubes and 3 times less than most other LED suspended models with a similar coverage area. Its full metal construction further reduces the environmental impact.

The servicing is fast and easy with direct access to consumables, notably the lateral insertion and withdrawal of the LED optimised glue boards.

Chameleon' STELLARIS

DIMENSIONS:

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H: 42cm W: 59cm D: 16cm WEIGHT: 5.7kg COVERAGE: 180-220m² FINISH: White Stainless Steel

TUBE DATA:

- 2x Quantum[®] X LED tubes
- · Shatterproof coating with industry compliant FEP
- · Powered by a state of the art LED driver



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ON-TOPPRO

Innovative, discreet and stylish fly traps; the unique overhead design fits discreetly and easily into new or existing suspended ceilings.

These discreet and stylish LED models are designed to be ceiling fitted into new or existing suspended ceilings. Their patented concept offers an ideal solution for supermarkets, convenience stores, fast-food outlets, and areas where space limitations made conventional installations difficult.

Both models are fitted with two Quantum® X LED shatterproof tubes and a large, polished aluminium reflector that will efficiently and economically control flying insect infestations in public spaces.

The ON-TOP PRO2 X features a pivotable curved stainless steel front holding the LED optimised glue board common with the other models of the range, whilst the ON-TOP PRO X matches the tile pattern of ceilings with its square cover holding two LED glue boards.

ON-TOP**PRO**D

DIMENSIONS

OTP X: H: 59cm W: 59cm D: 15cm OTP2 X: H: 59cm W: 59cm D: 7cm

WEIGHT 5.6kg

COVERAGE Ceiling fitted: 50-60m²

FINISH

OTP X: White

TUBE DATA

- 2x Quantum® X LED tubes
- · Shatterproof coating with industry compliant FEP
- Powered by a state of the art LED driver



Confidence in **Fly Control**

PestWest

Professional LED Sticky Traps

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Find Us on: 🚿

The Chameleon[®] Sirius X is the next generation fly control unit for sophisticated front-of-house use. Sticking to the clean and futuristic design of the Chameleon[®] Sirius, it will continue to blend in seamlessly into any restaurant, café or hotel.

Fitted with two Quantum[®] X LED shatterproof tubes and the dedicated LED range glue board, the appealing unit helps to save energy and contributes to the wider mission of sustainability. Additionally, each centrally dividable replacement glue board gives two usages.

The Sirius X offers dual wall mounting options, either horizontally or vertically.

Chameleon

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SIRIL

H: 19cm W: 58cm D: 12cm

WEIGHT

3.1kg

COVERAGE Wall mounted: 50-60m²

FINISH

White Stainless Steel

TUBE DATA

- 2x Quantum® X LED tubes
- Shatterproof coating with industry compliant FEP

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· Powered by a state of the art LED driver





Professional Sticky Traps

PestWest Professional Sticky Traps are high quality units combining advanced glue board technology with slim-line designs. The slimline designs enable glue boards to be placed closer to the UV fluorescent tubes improving catch rates, whilst PestWest Reflectobakt[®] sleeves shield the board from the adverse effect of the UV tubes.

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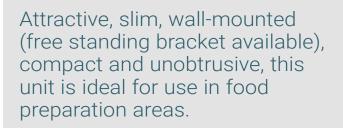
With a PestWest sticky trap the insects are secured allowing units to be placed closer to sensitive areas. They do not have an electric killing grid making them silent, discreet and hygienic whilst catching all sizes of insects, including smaller species such as Fruit Flies.

All units feature:

- PestWest QBL shatter resistant fluorescent tubes coated with industry compliant FEP for maximum attraction and significantly reduced risk of contamination from glass breakages.
- Full-size sticky board to effectively catch even the smallest flies.
- Easy to remove bottom tray, drop-down guard and front covers no tool service.
- Reflectobakt[®] sleeves increase attractiveness to insects, significantly slow the drying of the sticky board and allow longer board life and slimmer design (excl. Uplight).
- Interchangeable tubes and sticky boards on all units to minimise stocking requirements.
- All metal construction means longer lasting models for years of reliable service.



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Chameleon[®] 1x2 units are ultra-slim, easy to maintain, and only require a periodical change of glue boards and an annual tube replacement to keep optimum performance.

With the Chameleon[®] 1x2, insects are caught cleanly and safely onto the glue board. No noise, no smell, no problem. This allows the equipment to be placed closer to sensitive areas.

Chameleon[®] units from this range use interchangeable tubes and sticky boards to minimise stocking requirements.

Chameleon[®]1x2

DIMENSIONS

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H: 30cm W: 47.5cm D: 6.5cm

WEIGHT

4.3kg

COVERAGE

Wall mounted / Freestanding: 90m²

FINISH

White

TUBE DATA

- 2 x 15-Watt PestWest QBL tubes
- Shatterproof coating with industry compliant FEP

Stainless Steel

Reflectobakt® technology





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This Chameleon[®] 1x2 Discretion offers very similar features as the standard 1x2, but with added discretion.

Chameleon[®]1x2 DISCRETION

DIMENSIONS

H: 30cm W: 47.5cm D: 6.5cm

ARGUARA

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Kookboek: OP HETE KOLEN

Kookboek: PADDENSTOELEN 99 ETE KOLEN

WEIGHT

4.3kg

COVERAGE

Wall mounted / Freestanding: 70m²

FINISH

White

TUBE DATA

- 2 x 15-Watt PestWest QBL tubes
- Shatterproof coating with industry compliant FEP

Stainless Steel

Reflectobakt[®] technology



Confidence in **Fly Control**

Professional Sticky Traps

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Designed to be ceiling-suspended, this model provides 360° attraction and is ideal for industrial and commercial food premises.

Populations of smaller flies are on the increase, putting jobs and reputations on the line. The double sided Chameleon® 2x2 protects large open areas and catches all sizes of flies, especially the smaller ones that may be missed by traditional units.

Chameleon® units from this range use interchangeable tubes and sticky boards to minimise stocking requirements.

Chameleon²x2

DIMENSIONS

H: 30cm W: 49.5cm D: 13cm

WEIGHT

6kg

COVERAGE

Ceiling-suspended / Freestanding: 180m²

FINISH

White Stainless Steel

TUBE DATA

- 4 x 15-Watt PestWest QBL tubes
- · Shatterproof coating with industry compliant FEP
- Reflectobakt[®] technology



Professional Sticky Traps

Attractive wall-mounted unit disguised as a wall light. It is the perfect choice for areas where fly control should be discreet, e.g. restaurants and other eating areas.

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Find Us on: 🕅

Disguised as a wall sconce, the Chameleon[®] Uplight is easily mounted on the wall for years of reliable service. The front cover can be painted or decorated to match existing decor.

Chameleon Uplight

DIMENSIONS H: 21cm W: 47cm D: 17cm

ARGUARA

AAUD

WEIGHT 3.7kg

COVERAGE Wall mounted: 40m²

FINISH

White Silver

TUBE DATA

- 1 x 15-Watt PestWest QBL tube
- Shatterproof coating with industry compliant FEP

Magnolia



Electronic Fly Killers

The Electronic Fly Killers use powerful PestWest UVA tubes to attract flying insects onto a high voltage killing grid to eradicate them. The insects subsequently fall into a catch-tray.

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They are designed with both the professional technician and the end-user in mind.

They combine robust and powerful designs with tool-free maintenance and a choice of either wall-mounted, ceilingsuspended or freestanding installation. Find Us on:

This robust all-metal electronic fly killer uses revolutionary LED filament technology ensuring superior fly control, making it the ideal sustainable choice for large open industrial areas away from exposed foodstuffs.

NEMESIS

- First killing grid unit featuring Quantum® X LED filament technology.
- Lowest power consumption in its class and 70% less than its predecessor.
- Full metal construction, including an all stainless steel option.
- A bliss to service and maintain with automatic power cut off on opening & removable killing grid.

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DIMENSIONS H: 31.5cm W: 62cm D: 13.5cm WEIGHT

8.5kg

COVERAGE

Wall Mounted: 120-140m² Ceiling suspended: 240-280m²

FINISH

White

TUBE DATA

- 2x Quantum[®] X LED tubes
- Shatterproof coating with industry compliant FEP

Stainless Steel

• Powered by a state of the art LED driver



Confidence in Fly Control

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With a wrap-around chrome guard giving 360° protection, this all-metal unit offers outstanding fly control performance durably.

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TITAN

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Find Us on: 🚫 🚯

- High performance transformer.
- Multiple mounting options.
- Easy and fast to service without the need for tools.
- Removable spring-loaded killing grid for thorough cleaning.
- The Titan 300 is ideal for larger outlets and all commercial uses. It can cope with heavy fly infestations and be adapted to operate as a cluster fly unit by removing the tray.

TITAN

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DIMENSIONS H: 33cm W: 49.5cm D: 13.5cm

WEIGHT

7.5kg

COVERAGE

Wall mounted: 90m² / Ceiling-suspended - Freestanding: 180m²

FINISH

White Stainless Steel

TUBE DATA

- 2 x 15-Watt PestWest QBL tubes
- · Shatterproof coating with industry compliant FEP



Electronic Fly Killers

Find Us on: 🚿

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ALPHA

A powerful, economical & compact unit with two 15-watt PestWest QBL T5 tubes.

• Multiple mounting options.

- Easy and fast to service without the need for tools.
- The Titan Alpha is ideal for shops, take-aways and smaller commercial outlets.

ALPHA

ARGUAR

AAUD

DIMENSIONS H: 30.5cm W: 35cm D: 15cm

WEIGHT 4kg

COVERAGE Wall mounted: 80m² Ceiling-suspended - Freestanding: 160m² FINISH

White

TUBE DATA • 2 x 15-Watt 12" long PestWest QBL tubes



Confidence in **Fly Control**

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Decorative Sticky Traps

The decorative and commercial sticky trap units have been designed specifically for areas where fly control should be hidden from view, with decorative and unique front covers that hide the glue board and insect catch.

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Designed for front-of-house areas where fly control should be hidden from view, the elegant and decorative design of the Sunburst[®] conceals the glue board and the insects caught.

Discreet, stylish and environmentally responsible, the Sunburst is ideal for hotels, restaurants, bars, and retail shops. These all metal units can be placed on a tabletop or mounted on the wall.

SUNBURST

EAR GUARAN

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DIMENSIONS

H: 31cm W: 23cm D: 10cm

WEIGHT

2kg

COVERAGE

Wall mounted / Freestanding: 35m²

Silver-grey

Black

FINISH

White

TUBE DATA

- 1 x 20-Watt BL compact tube
- Integrated electronic ballast



Specialist Range

The specialist range provides special safety features such as high IP ratings and flameproof electrical enclosures giving you protection against the most hazardous and potentially dangerous areas.

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The units are built to the highest possible specifications and accredited to the ultimate safety certification for electrical equipment.

This means that sensitive and often highly dangerous areas (ATEX classified zones) can be protected without compromising safety standards or insurance requirements. and a second second

The new Chameleon® EXG X LED is fully ATEX certified allowing its installation in zones where there is a risk of explosion due to a high concentration of gas or dust in the atmosphere such as: distilleries, sugar refineries, and in the pharmaceutical and petrochemical industries.

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The Chameleon® EXG X is designed to comply with exacting ATEX standards (ATEX Directives 99/92/EC and 94/9/EC) and is made from the highest quality materials to give a fully corrosion-resistant construction using 304-brushed stainless steel and Marine-grade aluminum alloy. It is designed for use in ATEX zones 2, 1, 22 and 21.

Fitted with two Quantum[®] X LED shatterproof tubes, backed by a polished aluminum reflector and two large specially formulated LED glue boards.

Chameleon[®] EXG

EAR GUARA

DIMENSIONS

H: 81.5cm W: 94cm D: 18cm

WEIGHT

COVERAGE

Wall mounted: 110-130m²

FINISH

Stainless Steel and Aluminum alloy

TUBE DATA

- 2x Quantum® X LED tubes
- · Shatterproof coating with industry compliant FEP
- · Powered by a state of the art LED driver



Confidence in **Fly Control**

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Specialist Range



The Chameleon® Qualis IP is designed to provide sustainable flying insect control in harsh industrial environments, notably in areas that are steam-cleaned, hosed down and are constantly damp and corrosive, e.g., dairies, abattoirs, and industrial kitchens.

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UALISIP

All stainless steel and IP66 certified, it is fitted with next generation Quantum[®] X LED filament tubes, offering class leading energy-efficient flying insect control based on superior UVA light distribution gained from over 400 emission points per tube.

Durable, easy to service and maintain, with fast access to the LED optimised glue board, the Qualis IP only requires one replacement of the LED tubes every 3 years. No mercury, electrical consumption reduced to just 13.5W, low carbon and plastic footprints.

Chameleon[®] QUALIS**IP**

DIMENSIONS H: 32cm W: 64cm D: 5.5cm

WEIGHT 5.6kg

COVERAGE Wall mounted: 90-120m²

FINISH

Stainless Steel

TUBE DATA

- 2x Quantum® X LED tubes
- Shatterproof coating with industry compliant FEP
- · Powered by a state of the art LED driver





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TITAN IP

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TITAN[®]/P

Easy to install and with low running costs this weatherproof design is perfect for the agricultural market and notably in farms with livestock.

The Titan 200 IP is robust and powerful with a metal casing and a quality industrial transformer that will efficiently eradicate flying insects for years. Its servicing is quick with easy access to the catch-tray and the highly powerful 20 Watt compact UV tube.

Splash-proof rated to IPX4 suitable for farm conditions. All-around and environmentally responsible insect attraction with no pesticide and no risk of chemical resistance.

DIMENSIONS

H: 47cm W: 30cm D: 30cm

WEIGHT 5kg

COVERAGE Suspended / Freestanding: 160m²

FINISH

Black

TUBE DATA

- 1 x 20-Watt BL compact tube
- Integrated electronic ballast



Flying Insect Surveillance Sticky Trap



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Stay permanently connected with end customers. Assess remotely the situation pertinent to fly control in real time and plan on-site visits accordingly.

Automatic data archiving and trend analysis. A more proactive and convenient way of operating.

flyDetect $^{\mbox{\tiny 8}}$ - the future of remote flying insect control.



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flyDetect[®] from PestWest[®], the industry leader in online flying insect monitoring.

- · 24/7 remote monitoring system.
- · Immediate notification of emerging pest infestations.
- · Customisable alert levels.
- Built-in high resolution camera captures the entire sticky board.
- · Set up and monitor multiple clients.
- The trapped flying insect population is quantified and archived together with a temperature and humidity reading, alongside each sticky board image.
- Scheduled UV-A tube and sticky board change notifications.
- Multiple connectivity options (Wifi, Ethernet and Cellular).
- The flyDetect[®] app is available on multiple platforms (smartphones and computers).

DIMENSIONS H: 22cm W: 59.5cm D: 15cm

WEIGHT

4.5kg

COVERAGE Wall mounted/ Ceiling-suspended: 70m²

FINISH Black

TUBE DATA

- 2 x 15-Watt PestWest QBL tubes
- Shatterproof coating with industry compliant FEP

flyDetect (C

Powered by an electronic ballast



Ancillary Products -PestWest® Sticky Boards

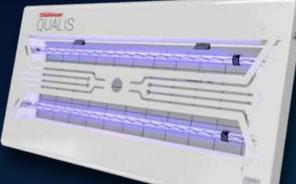
The PestWest range of outstanding sticky boards ensures effectiveness and ease of service to provide a difference that sets them apart from the rest.

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The effectiveness and ease of service of PestWest sticky boards are achieved by using high quality raw materials and a production process that matches the specific features of our UV and UV LED fly control units.

PestWest

Ancillary Products -PestWest® Sticky Boards



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Chameleon[®] Qualis With a LED optimised glue board

Sticky boards with a difference!

The PestWest sticky board range features:

- Laminated board construction to eliminate warping and facilitate servicing
- Insect retention and UVA resistance are optimised with a unique hot melt adhesive coating
- Easy to install with a fast release silicon paper that does not affect the glue coating
- Treated card prevents moisture penetration and ensures conformal glue coating for improved insect retention
- Used as part of an IPM program, this comprehensive range includes Grey or Yellow monitoring boards with a tabulated grid pattern to facilitate insect counting and identification
- Solvent free glue and use of recycled cardboard reduces environmental impact
- Size-optimised to fit a wide range of fly trap models, reducing stock requirements
- · Long shelf life to minimise stocking issues

Dedicated boards

Due to the fact that UV LED light is much cooler than traditional UV fluorescent light, a specifically formulated adhesive coating is required to achieve optimised performance. Within traditional UV fly traps, the UV fluorescent tubes generate heat, so that the adhesive on the board gets 'sticky' enough to retain insects, but not too fluid, because otherwise it would literally run off the sticky board. Meanwhile, the heat generated by UV LED tubes is too insignificant to repeat the same process, which is why PestWest has done extensive research in order to create a dedicated sticky board, optimised to work with LED technology and the Quantum® X range in particular.

To achieve maximum efficacy, it is vital that only the dedicated PestWest LED sticky board is used for all PestWest LED models!



Confidence in **Fly Control**

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Ancillary Products -PestWest[®] Quantum[®] X LED Tube Revolutionary Lighting Technology

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OTHER LED TUBES

RESTRICTED HARSH 120° BEAM

ENERGY SAVINGS



The Chameleon Stellaris consumes 6 times less than its equivalent Chameleon model with fluorescent tubes and 3 times less than most other LED suspended models with a similar coverage area. No mercury

QUANTUN

Environmentally sustainable

pestWest

- FEP shatterproof coated
- Future-proof

Why is Quantum® X different?

- Unrivalled distribution of UVA LED light significantly improving flying insect control.
- Minimal energy consumption without any dimming typically over 35% less than other LED technologies.
- Lower environmental impact: zero mercury content & 3-year tube lifespan.

A unique design, lightyears ahead of the rest

- No dazzling UV spots as with traditional LED chip technology used by other manufacturers. These can be uncomfortable for people and too intense for attracting flies.
- Unique Helium LED cooling gas for maximum reliability and longer lasting performance.
- Shatterproof coating containing all elements in the event of a breakage.

Ancillary Products -PestWest® Shatterproof Tubes High Performance and Safety

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Why choose PestWest UVA shatterproof tubes for your fly control units?

UV tubes are at the heart of a fly killer. Their quality dictates the attractiveness of the unit to flying insects and therefore its effectiveness. Don't compromise your reputation with low quality shatterproof tubes!

PestWest UV shatterproof linear tubes offer:

- 100% European technology
- Higher and more durable UV attraction power
- Fluorescent tubes engineered and manufactured in Europe
- Industry compliant FEP shatterproof coating:
 5% UVA light loss maximum and glass retention

under impact to EN 61549

- Original large diameter 20 and 40 Watt tubes available (T12)
- Tried and trusted brand

Hints & Tips

UV fly killers

• To maintain maximum effectiveness, fluorescent tubes should be changed at least every 12 months, preferably at the onset of warmer weather.

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- PesWest[®] tubes are recommended, as their effective lifespan is longer than most other fluorescent tubes, which reduces the amount of maintenance required.
- If the unit requires starters, replace them at the same time that you change the tubes.

Additionally for UV sticky traps

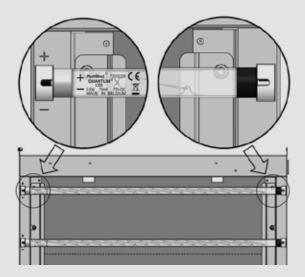
- Use Reflectobakt[®] sleeves to maintain optimum fly control performance particularly when the glue board and the fluorescent tubes are placed close together.
- Replace the sticky boards at least every 2 months to ensure maximum efficacy.

Additionally for EFKs

- Use a grid tester to test the killing grid without shorting the high tension current onto the metal body of the machine, as often happens when using a conventional screwdriver.
- Brush down the killing grid (only when it is turned off!) to remove insect fragments.
- · Empty the catch tray frequently.

Quantum[®] X LED UV fly control units

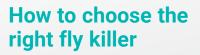
The Quantum[®] X UV LED tubes have a life span of 3 years. Switch off the machine before servicing. It must be noted that LED tubes are nothing like fluorescent tubes, failure to disconnect the unit from power when removing or inserting a tube is likely to permanently damage the LEDs. This will result in the LED tube being irreparably damaged.



- When fitting the LED tubes ensure the silver end cap is fitted into the left-hand side (LHS) tube holders, with the + & symbols correctly aligned.
- The black non voltage end cap should be fitted into the right-hand side (RHS) tube holders.
- The LED tubes will not operate in any other configuration.
- The unit will only operate with Quantum[®] X LED 370nm 550mm T5 tubes.



Product Selection Guide



Front of House

Front of house installations are typically in restaurants, bars, cafés and hotel lobbies. For front of house areas the requirements are usually for aesthetically pleasing designs that blend in with the décor and are silent in operation. For these installations sticky board traps designed as wall sconces or uplighters are an ideal choice.

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Commercial

Commercial installations are usually small, medium and large retailers and kitchens. They are often places where food is being prepared or where open food is displayed. For hygiene and aesthetic reasons stainless steel construction is often specified. These demanding areas usually require large and powerful UV fly control units. Many installations are in public view so the design may still require aesthetically pleasing machines. Often a mixture of units that look like commercial equipment and units with discretion covers fitted are used.

Industrial

Industrial installations are usually factories and warehouses with large areas that need to be protected. The recommended units are typically sticky board models with powerful and visible from view UV tubes for greater insect attraction. Units should be easy to service and clean, with smooth surfaces and few potential dirt traps. Stainless steel options are often preferred.

For a PestWest solution to all your flying insect control needs, refer to the model selection guide below.

	Titan Alpha	Titan 300	Nemesis X	Titan 200 IP	Chameleon Uplight	Sunburst	Chameleon° 1x2	Chameleon [°] 1x2 Discretion	Chameleon° 2x2	Chameleon° EXG X	flyDetect	Chameleon° Qualis	Chameleon° Qualis IP	Chameleon° Stellaris	Chameleon° Sirius X	ON-TOP PRO(2) X
Front of House					\checkmark	\checkmark		\checkmark							\checkmark	\checkmark
Commercial	\checkmark	\checkmark	\checkmark	\checkmark			\checkmark	\checkmark	✓		\checkmark	\checkmark	\checkmark	✓		
Industrial			\checkmark	\checkmark			\checkmark		\checkmark	\checkmark	\checkmark	\checkmark	\checkmark	\checkmark		
Dry and Clean	\checkmark	\checkmark	\checkmark		\checkmark	\checkmark	\checkmark	\checkmark	\checkmark		\checkmark	\checkmark		\checkmark	\checkmark	\checkmark
Damp, steam-cleaned, hosed down				\checkmark						\checkmark			\checkmark			
Risk of explosion (ATEX)										\checkmark						
Shatterproof Tubes		\checkmark	\checkmark		\checkmark		\checkmark	\checkmark	\checkmark	\checkmark	\checkmark	\checkmark	\checkmark	\checkmark	\checkmark	\checkmark
Wall Mounting	\checkmark	\checkmark	\checkmark		\checkmark	\checkmark	\checkmark	\checkmark		\checkmark	\checkmark	\checkmark	\checkmark		\checkmark	
Ceiling Suspension	\checkmark	\checkmark	\checkmark	\checkmark					\checkmark		\checkmark			\checkmark		\checkmark
Free Standing	\checkmark	\checkmark	\checkmark	\checkmark		\checkmark	\checkmark	\checkmark								
Area of Coverage m ²	160/80	180/90	120/280	160	40	35	90	70	180	110-130	70	90-120	90-120	180-220	50-60	50-60
CE and UKCA marks	\checkmark	\checkmark	\checkmark	\checkmark	\checkmark	\checkmark	\checkmark	\checkmark	\checkmark	\checkmark	\checkmark	\checkmark	\checkmark	\checkmark	\checkmark	\checkmark
EN 60335-2-59 & 60335-1	\checkmark	\checkmark	\checkmark	\checkmark	\checkmark	\checkmark	\checkmark	\checkmark	\checkmark	\checkmark	\checkmark	\checkmark	\checkmark	\checkmark	\checkmark	\checkmark
LED Technology			\checkmark							\checkmark		\checkmark	\checkmark	\checkmark	\checkmark	\checkmark
Sticky Board Fly Trap					\checkmark	\checkmark	\checkmark	\checkmark	\checkmark	\checkmark	\checkmark	\checkmark	\checkmark	\checkmark	\checkmark	\checkmark
Electronic Fly Killer	\checkmark	\checkmark	\checkmark	\checkmark												

All models come with a 3-year guarantee (excluding consumables).



Product Specifications

PROFESSIONAL LED STICKY TRAPS

	Power Consumption	13.5 Watt				
	Tube Data - PestWest Quantum [®] X shatterpro	2x 5.6 Watt LED 21" / 55cm long/ T5				
	Starters (in series type)	None				
	Coverage area Wall mounted	90-120m ²				
CONTRACTOR OF	Coverage area Ceiling-suspended	n/a				
Contraction of the	Dimensions H x W x D Weight		30 x 57.5 x 4cm 3.6kg			
	weight		,			
HAMELEON [®] STELLARIS	Power Consumption		PAGE 13.5 Watt			
1	Tube Data - PestWest Quantum [®] X shatterpro	of LED	2x 5.6 Watt LED 21"/ 55cm long/ T5			
	Starters (in series type)	None				
	Coverage area Wall mounted	n/a				
	Coverage area Ceiling-suspended		180-220m ²			
	Dimensions H x W x D	42 x 59 x 16cm				
	Weight		5.7kg			
N-TOP PRO X & ON-TOP P	RO2 X		PAGE			
~	Power Consumption		13.5 Watt			
	Tube Data - PestWest Quantum [®] X shatterpro	of LED	2x 5.6 Watt LED 21"/ 55cm long/ T5			
	Starters (in series type)		None			
	Coverage area Wall mounted		n/a			
	Coverage area Ceiling-fitted		50-60m ²			
1 00	Dimensions H x W x D		OTP X: H: 59cm W: 59cm D: 15cm			
and	Weight		OTP2 X: H: 59cm W: 59cm D: 7cm 5.6kg			
	weight		, ,			
HAMELEON [®] SIRIUS X	Duran Commun. II		PAGE 9			
	Power Consumption	ofIED				
	Tube Data - PestWest Quantum [®] X shatterpro Starters (in series type)	OOT LED	2x 5.6 Watt LED 21"/ 55cm long/ T5 None			
Statistics of the local division of the loca	Coverage area Wall mounted		50-60m ²			
	Coverage area Ceiling-suspended		n/a			
and the second se	Dimensions H x W x D	19 x 58 x 12cm				
	Weight		3.1kg			
	AL STICKY TRAPS					
nameleon° 1x2	Power Consumption	45 Watt	PAGE 11			
and the second se	Tube Data - PestWest QBL		att shatterproof 18″ / 45cm long / T8			
	Starters (in series type)	2 x FS22	or S2			
	Coverage area Wall mounted	90m ² fre	estanding bracket available			
	Coverage area Ceiling-suspended	n/a				
	Dimensions H x W x D	30 x 47.	5 x 6.5cm			
	Weight	4.3kg				
nameleon [®] 1x2 Discretion	1		PAGE 12			
	Power Consumption	45 Watt				
	Tube Data - PestWest QBL		5 Watt shatterproof 18" / 45cm long / T8			
	Starters (in series type)	2 x FS22				
	Coverage area Wall mounted		70m² freestanding bracket available			
	Coverage area Ceiling-suspended Dimensions H x W x D		n/a 30 x 47.5 x 6.5cm			
13	Weight	30 x 47.5 x 6.5cm 4.3kg				
nameleon ^{°*} 2x2		,	PAGE 13			
	Power Consumption	80 Watt	PAGE 13			
	Tube Data - PestWest QBL	4 x 15 Watt shatterproof 18" / 45cm long / T8				
Contraction 1	Starters (in series type)	4 x FS22	or S2			
		n/a				
	Coverage area Wall mounted		0m²			
S	Coverage area Wall mounted Coverage area Ceiling-suspended	180m ²				
Ţ		180m ² 30 x 49.5	5 x 13cm			
Ţ	Coverage area Ceiling-suspended		5 x 13cm			
aameleon' Uplight	Coverage area Ceiling-suspended Dimensions H x W x D Weight	30 x 49.5 6kg	5 x 13cm PAGE 14			
nameleon' Uplight	Coverage area Ceiling-suspended Dimensions H x W x D Weight Power Consumption	30 x 49.5 6kg 25 Watt	PAGE 14			
nameleon' Uplight	Coverage area Ceiling-suspended Dimensions H x W x D Weight Power Consumption Tube Data - PestWest QBL	30 x 49.5 6kg 25 Watt 1 x 15 Wa	PAGE 14 att shatterproof 18″/ 45cm long / T8			
	Coverage area Ceiling-suspended Dimensions H x W x D Weight Power Consumption Tube Data - PestWest QBL Starters (in series type)	30 x 49.5 6kg 25 Watt 1 x 15 Wa 1 x FS22	PAGE 14 att shatterproof 18″/ 45cm long / T8			
	Coverage area Ceiling-suspended Dimensions H x W x D Weight Power Consumption Tube Data - PestWest QBL Starters (in series type) Coverage area Wall mounted	30 x 49.5 6kg 25 Watt 1 x 15 Wa 1 x FS22 40m ²	PAGE 14 att shatterproof 18″/ 45cm long / T8			
ameleon' Uplight	Coverage area Ceiling-suspended Dimensions H x W x D Weight Power Consumption Tube Data - PestWest QBL Starters (in series type) Coverage area Wall mounted Coverage area Ceiling-suspended	30 x 49.5 6kg 25 Watt 1 x 15 Wa 1 x F522 40m ² n/a	PAGE 14 att shatterproof 18″/ 45cm long / T8 or 52			
	Coverage area Ceiling-suspended Dimensions H x W x D Weight Power Consumption Tube Data - PestWest QBL Starters (in series type) Coverage area Wall mounted	30 x 49.5 6kg 25 Watt 1 x 15 Wa 1 x FS22 40m ²	PAGE 14 att shatterproof 18″/ 45cm long / T8 or 52			

	LY KILLERS (EFKS)					
NEMESIS [®] X		PAGE 16				
1000	Power Consumption	19 Watt 4000V 9mA				
1	Killing Grid Output					
	Tube Data - PestWest Quantum [®] X shatterproof LED	2 x 5.6 Watt LED 21" / 55cm long/ T5				
	Starters (in series type)	None				
	Coverage area Wall mounted	120-140m2				
	Coverage area Ceiling-suspended	240-280m2				
and the second s	Dimensions H x W x D	31.5 x 62 x 13.5cm				
	Weight	8.5kg				
TITAN° 300		PAGE 17 50 Watt				
	Power Consumption					
-	Killing Grid Output	4000V 9mA				
	Tube Data - PestWest QBL	2 x 15 Watt shatterproof 18" / 45cm long / T8				
	Starters (in series type)	2 x FS22 or S2				
	Coverage area Wall mounted	90m ²				
COLUMN TWO IS NOT	Coverage area Ceiling-suspended	180m ²				
	Dimensions H x W x D	33 x 49.5 x 13.5cm				
	Weight	7.5kg				
TITAN° ALPHA		PAGE 18				
	Power Consumption	50 Watt				
	Killing Grid Output	4000V 9mA				
	Tube Data - PestWest QBL	2 x 15 Watt 12" / 30cm long / T5				
for some the	Starters (in series type)	2 x FS22 or S2				
AT INCOME.	Coverage area Wall mounted	80m ²				
	Coverage area Ceiling-suspended	160m ²				
	Dimensions H x W x D	30.5 x 35 x 15cm				
	Weight	4kg				
DECORATIVE	STICKY TRAPS					
SUNBURST		PAGE 20				
	Power Consumption	22 Watt				
	Tube Data - BL 368nm	1 x 20 Watt compact				
1000	Starters (in series type)	None				
	Coverage area Wall mounted	35m ²				
	Coverage area Freestanding	35m ²				
	Dimensions H x W x D	31 x 23 x 10cm				
	Weight	2kg				
SPECIALIST R	ANGE					
CHAMELEON° EXG X		PAGE 23				
	Power Consumption	13.5 Watt				
<u> </u>	Tube Data - PestWest Quantum® X shatterproof LED	2x 5.6 Watt LED 21" / 55cm long/T5				
	Starters (in series type)	None				
	Starters (in series type) Coverage area Wall mounted	None 110-130m ²				
	Starters (in series type) Coverage area Wall mounted Coverage area Ceiling-suspended	None 110-130m ² n/a				
	Starters (in series type) Coverage area Wall mounted Coverage area Ceiling-suspended Dimensions H x W x D	None 110-130m ² n/a 81.5 x 94 x 18cm				
	Starters (in series type) Coverage area Wall mounted Coverage area Ceiling-suspended	None 110-130m ² n/a				
CHAMELEON' QUALIS IP	Starters (in series type) Coverage area Wall mounted Coverage area Ceiling-suspended Dimensions H x W x D Weight	None 110-130m ² n/a 81.5 x 94 x 18cm 12kg PAGE 24				
CHAMELEON' QUALIS IP	Starters (in series type) Coverage area Wall mounted Coverage area Ceiling-suspended Dimensions H x W x D Weight Power Consumption	None 110-130m ⁷ n/a 81.5 x 94 x 18cm 12kg PAGE 24 13.5 Watt				
CHAMELEON' QUALIS IP	Starters (in series type) Coverage area Wall mounted Coverage area Ceiling-suspended Dimensions H x W x D Weight	None 110-130m ² n/a 81.5 x 94 x 18cm 12kg PAGE 24				
CHAMELEON" QUALIS IP	Starters (in series type) Coverage area Wall mounted Coverage area Ceiling-suspended Dimensions H x W x D Weight Power Consumption	None 110-130m ⁷ n/a 81.5 x 94 x 18cm 12kg PAGE 24 13.5 Watt				
CHAMELEON' QUALIS IP	Starters (in series type) Coverage area Wall mounted Coverage area Ceiling-suspended Dimensions H x W x D Weight Power Consumption Tube Data - PestWest Quantum [®] X shatterproof LED	None 110-130m ² n/a 81.5 x 94 x 18cm 12kg PAGE 24 13.5 Watt 2x 5.6 Watt LED 21"/ 55cm long/ T5				
CHAMELEON' QUALIS IP	Starters (in series type) Coverage area Wall mounted Coverage area Ceiling-suspended Dimensions H x W x D Weight Power Consumption Tube Data - PestWest Quantum" X shatterproof LED Starters (in series type)	None 110-130m ⁷ n/a 81.5 x 94 x 18cm 12kg PAGE 24 13.5 Watt 2x 5.6 Watt LED 21"/ 55cm long/T5 None				
CHAMELEON' QUALIS IP	Starters (in series type) Coverage area Wall mounted Coverage area Ceiling-suspended Dimensions H x W x D Weight Power Consumption Tube Data - PestWest Quantum" X shatterproof LED Starters (in series type) Coverage area Wall mounted	None 110-130m ² n/a 81.5 x 94 x 18cm 12kg PAGE 24 13.5 Watt 2x 5.6 Watt LED 21" / 55cm long/T5 None 90-120m ²				

TITAN° 200 IP



		page 26
	Power Consumption	30 Watt
	Killing Grid Output	3500V 10mA
	Tube Data - BL 368nm	1 x 20 Watt compact
	Starters (in series type)	None
	Coverage area Freestanding	160m ²
	Coverage area Ceiling-suspended	160m ²
	Dimensions H x W x D	47 x 30 x 30cm
	Weight	5kg

FLYING INSECT SURVEILLANCE STICKY TRAP FLYDETE

ECT		page 29
9	Power Consumption	40 Watt
	Tube Data - PestWest QBL	2 x 15 Watt shatterproof 18" / 45cm long / T8
	Starters (in series type)	None
	Coverage area Wall mounted	70m ²
	Coverage area Ceiling-suspended	70m ²
	Dimensions H x W x D	22 x 59.5 x 15cm
	Weight	4.5kg

Flying insect identification



Lesser Housefly Fannia canicularis

Features Grey thorax with three indistinct longitudal stripes. Abdomen has extensive area of yellow at base.

Control

PestWest sticky traps and fly killers are effective at controlling the lesser housefly.



Blowfly Calliphora spp.

Features Thorax and abdomen black/blue in colour and often with a metallic appearance. Wingspan 18-20mm.

Control

All PestWest fly killers are a very effective step in controlling these pests.



Cluster Fly Pollenia rudis

Features Large flies, wingspan up to 20mm. Thorax distinctive dark grey/olive colour covered in golden hairs.

Control

Areas where flies congregate should be treated with residual insecticide. PestWest fly killers are a very effective step in controlling cluster flies.



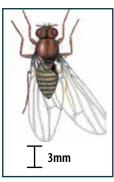
Mushroom/Fungus Fly Sciara thomae

Features

Small insects, wingspan 14-15mm. Black head, thorax and abdomen. Thorax has humped appearance.

Control

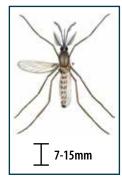
Chameleon[®] sticky traps are a very effective step in controlling mushroom flies.



Fruit Fly Drosophila spp.

Features Small yellowish brown with darkly striped abdomen. Prominent red eyes.

Control Chameleon° sticky traps are extremely effective at controlling these smaller insects.



Mosquitoes Culex spp.

Features

Slender, long-legged insect with forward-pointing, piercing and sucking mouthparts. Wingspan 7-15mm.

Control

PestWest units can be effective at catching mosquitoes.



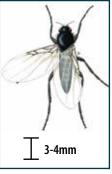


Features

Black head and thorax, black and yellow patterning on abdomen.

Control

PestWest sticky traps and electronic fly killers are particularly effective at attracting and controlling wasps.



Scuttle Fly/Phorid Fly Megaselia spp.

Features

Thorax dark brown/tan with distinctive humped appearance.

Control

Chameleon[®] sticky traps and electronic fly killers are extremely effective at attracting and controlling these pests.

3-4mm. Will swarm in large numbers and inflict bites.

bites. Chameleon[®] sticky traps will attract and control

Insect repellents should be used when outdoors to prevent





Common Housefly Musca domestica

Dark brown/black in colour. Wingspan

Features

Control

midges.

Thorax grey with four longitudinal dark stripes. Sides of abdomen are yellowish and may be transparent. A dark band covers the final abdomen segments.

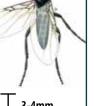
Control

PestWest fly killers and sticky traps will effectively control houseflies.



Biting Midge Culicoides spp. Features





Notes	



Distributed by:

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