











Contents

Professional Insect Light Trap Systems	4-5
Discreet Flying Insect Management	6-7
Professional Insect Electrocutors	8
Commercial Systems	9
Specialty Range	10
Parts & Accessories	11
Replacement Glue Boards	12-13
Replacement UV Lamps	14-15
Inspection and Auditing Tools	16-17
Exodus ULV System	18
Bio-Gel Cleaning Products	19-20
Environmental Products: Rodent Control	21
Mad Hatter Lamp Recycling Box Program	22
Battery Recycling Program & Lamp Compactor	23
Training Manual	24

















PestWest products are significant parts of several Leadership in Environmental and Energy Design (LEED) accreditation programs. Contact us for details.

It isn't magic that brings excellence to a company; excellence is the result of commitment and hard work by dedicated and experienced people. Whether we're talking about products or processes, no wizardry or easy formulas will solve the challenges of tomorrow, our people will.

PestWest cares about its employees and customers and understand that both are the foundation of success.

We appreciate your continued support!

866.476.7378 **Toll Free** | 941.358.1983 www.pestwest.com

TO ORDER YOUR PESTWEST PRODUCTS ONLINE: www.pestwestordering.com

FOR ALL YOUR LAMP RECYCLING NEEDS: www.lampcompactor.com



PestWest USA LLC, 4363 Independence Court, Sarasota, FL 34234 office: 941.358.1983 fax: 941.358.1916 toll free: 866.476.7378 EMAIL: info@pestwest.com

www.pestwest.com

Professional Insect Light Trap (ILT) Systems

High quality systems utilizing advanced glue board technology in ULTRA slim-line designs.

- Shatter Resistant Quantum BL lamps for maximum attraction and safety in glass-free zones.
- Large full-size glue boards are conveniently interchangable with the Mantis range. One glue board fits all open systems. Specialty UV resistant glues capture the smallest to large insects intact for easy identification.
- Glue Board options include; Classic premium full size (black), 60-day Universal boards (in
 discreet black or High Definition [HD] white) that also fit competitors traps, Gray Matrix
 boards for sensitive accounts and density counts or HACCP audits, recyclable premium plastic
 boards retards mold for high moisture areas and extra long life. See also page 12 & 13 for
 more information.
- All PestWest systems are manufactured with long-lasting low mercury (Hg), lead-free, Quantum BL lamps uniquely designed for maximum efficacy.
- Stainless steel products are perfect for sensitive areas such as; food handling, processing and medical facilities.
- Easy to remove bottom tray and drop down front chrome guard for no tool quick and easy service
- Patented Reflectobakt[®] sleeves for maximum catch and increased attractiveness to insects.
 Significantly slows the drying of the glue board
- All metal construction means longer lasting systems for YEARS of reliable service

Mantis 1x2

The Mantis Professional ILT comes manufactured with highest grade **shatter resistant lamps** for extra protection in glass-free zones. Standard lamps are available as an option. Portable (with optional stand) and ideal for use in food preparation areas and a variety of other sensitive areas. Attractive, ultra-slim, compact and unobtrusive wall-mounted system.

- 30 watts of Quantum power give 180° coverage and optimum performance
- Durable white or black powder-coated zintec steel or brushed stainless steel for long life
- Available in 110v and 220v

H: 12½" W: 19" D: 2½"

☐ Wall-mounted
☐ Freestanding
☐ Stainless Steel
☐ 3-YEAR WARRANTY

Product code	Model	# per pallet	Net unit	Shipping weight
MAN1X2016	White	60	3/case	33 lbs
MAN1X2116	Stainless Steel	60	3/case	33 lbs
MAN1X2076	Black	60	3/case	33 lbs
MAN1X2004	White – 220v	60	Each	11 lbs
MAN1X2114	Stainless Steel 220 volt	60	Each	11 lbs
EF30STAND	Chrome Stand	n/a	Each	2 lbs

See also accessories. Replacement lamp(s): TUB15W490 - shatter resistant and TUB15W430 - standard.

Replacement Classic Premium glue board BLACK BOACHA850, BOAMAN853 (Universal BLACK), BOAMANWT (Universal White), BOAMAN867 (Gray Matrix), BOAMAN872 (plastic) Optional discretion cover replaces the chrome guard on the 1x2, 2x2 to hide the glue board, see page 5 for details (sold separately)



Complete Discretion system. Ultra slim wall-mounted unit (free-standing bracket available). An attractive front cover conceals the catch of the day, which makes this unit ideal for areas in view of the public. Available in White and Stainless Steel.

- 30 watts of Quantum power give 180° coverage and optimum performance
- · Durable white powder-coated zintec steel or marine grade stainless steel for long life
- · Available in 110v

	H: 12½" W: 19" D: 2½"	R	11.5lb	Finish: ■ White ■ Stainless Steel
þ	Wall-mounted	\perp	Freestanding	3-YEAR WARRANTY

Product code	Model	# per pallet	Net unit	Shipping weight
MAN12D016	1x2 White Discretion	60	3/case	36 lbs
MAN12D116	1x2 Stainless Steel Discretion	60	3/case	36 lbs

See also accessories. Replacement lamp(s): TUB15W490 - shatter resistant (old MNT006) and TUB15W430 - standard (old MNT007).

Replacement Classic Premium glue board BLACK BOACHAB50, BOAMAN853 (Universal BLACK), BOAMANWT (Universal White), BOAMAN867 (Gray Matrix), BOAMAN872 (plastic)

DISCRETION COVERS ONLY

So you don't want to see inside the Mantis because the placement is in a public area. The discretion cover is an option to make any 1x2 or 2x2 a discreet insect light trap suitable for any public area. Retro fits easily with no additional tool required. Available in White, Stainless Steel and Gray (for the MAX 50).

See below for easy install instructions:

Product code	Use Description	# per pallet	Net unit	Shipping weight
MEF301X2COVWH	White Cover Only	n/a	Each	3 lbs
MEF30SST1X2C0VWELL	1x2 Stainless Steel Discretion Cover Only	n/a	Each	3 lbs
MEF301X2MCOVGRAY	1x2 MAX 50 Discretion Cover Only	n/a	Each	3 lbs



Always unplug system before attempting any



Remove bottom tray and carefully remove the front grill by slightly bending the tabs at the base of the grill outward from the punched holes and pull away



Reverse the action with the new discretion cover.



Your new 1x2 discretion is ready to go to work.



Black

White

Stainless Steel

tx2

Same procedure for the Mantis 2x2

shown with optional chrome stand product code EF30STAND

Mantis 2x2

This double sided ceiling suspended system protects large open areas. Can be placed above aisles if allowed. Use small link chain or cable to secure this system to the ceiling. Shatter resistant lamps come as a standard item for extra protection in glass-free zones. See directions for use for details.

- 360° protection from 60 watts of Quantum power
- Two full size glue boards for extra capture capacity



Product code	Model	# per pallet	Net unit	Shipping weight
MAN2X2016	White	30	Each	16 lbs
MAN2X2004	White – 220v	30	Each	17 ¹ / ₂ lbs

Optional discretion cover replaces the chrome grill on the 1x2, 2x2 and MAX (sold separately, see page 4)

Replacement lamp(s): TUB15W490 - shatter resistant and TUB15W430.
Replacement Classic Premium qlue board BLACK BOACHA850, BOAMAN873 (Universal BLACK), BOAMANWT (Universal WHITE), BOAMAN867 (Gray Matrix), BOAMAN872 (plastic)



Universal glue boards available in black & white



The attractive, ultra-slim Mantis* 1x2 MAX50 combines 50 watts of power for more attraction to target flying insects, ideal for sensitive areas and for high insect density environments.

- Two 25-watt high-powered Quantum long-lasting shatter resistant lamps extra protection in 'glass-free' zones
- Advanced energy efficient electronic ballast system reduces running costs and increases energy savings
- Electronic ballast eliminates the need for starter replacement less maintenance
- Glue boards are interchangeable with other Mantis® systems
- Comes complete with gray grid matrix glue board for density counts and HACCP audits

	H: 12½" W: 19" D: 2½"		10lb	Finish: Gray
þ	Wall-mounted	\perp	Freestanding	3-YEAR WARRANTY

Product code	Model	# per pallet	Net unit	Shipping weight
MAN12M056	Silver powder-coat zintec steel	60	3/case	33 lbs

Replacement lamp(s): TUB25W490 (shatter resistant) and TUB25W430 (standard).

Replacement Classic Premium glue board BLACK BOACHA850, BOAMAN853 (Universal BLACK), BOAMANWT (Universal WHITE), BOAMAN867 (Gray Matrix), BOAMAN872 (premium plastic)

*Optional chrome stand available to add portability. EF30STAND.

**NOTE: For added value and convenience, our premium glue boards are interchangable with most all Mantis products, minimizing stocking requirements and investment and maximizing performance.

Optional GRAY discretion cover replaces the chrome grill (sold separately) see page 4 for details



shown with optional chrome stand product code EF30STAND (old MNT055)

Mantis VEGA

If you thought the 1x2 was slim, the Mantis Vega range is almost half the depth reducing the chance of getting knocked around. The rising star of ILT innovation, the DUAL VOLTAGE Mantis Vega maximizes environmental quality featuring 3 energy efficient T5, 14 watt Quantum shatter resistant lamps and ultra modern electronic ballasts. Interchangable glue board with other Mantis brand products. Continually raising the bar on quality without compromise. All Mantis Vegas, come with a NEMA 5-15P (American 3-hole style) plug. When ordering this system for 220v - 230 voltage requirements, please specify optional plug type listed below.

- Can be hung vertical or horizontal
- Unique ultra narrow slimline design
- ROHS compliant T5 tubes have a higher UVA output with less electricity consumed compared to T8 tubes
- Lead (Pb)-free, low Mercury (Hg) and reduced glass content.
- State-of-the-art dual voltage ballast significantly reduces electrical consumption
- Interchangeable glue board with most other Mantis brands
- 3 year warranty



Product code	Description	# per pallet	Net unit	Shipping weight
MANVGA016	Mantis Vega - White - 110v - 230v	60	EACH	11.0 lbs
MANVGA136	Mantis Vega Stainless Steel 110v - 230v	60	EACH	12.0 lbs
WMCVEU	Mantis Vega 220v - 230v EURO style power cord only	n/a	EACH	8 oz.
WMCVUK	Mantis Vega 220v - 230v UK style power cord only	n/a	EACH	8 oz.

Replacement lamp(s): TUB14W471 (shatter resistant)

Replacement glue board: BOACHA850 (premium), BOAMAN853 (Universal BLACK), BOAMANWT (Universal WHITE), BOAMAN867 (Gray Matrix).

Optional chrome stand product code EF30STAND (classic).





Discreet Flying Insect Management

Unique and decorative solutions.

To compliment the PestWest range of professional flying insect management products, these systems have been designed specifically for areas where fly control should be hidden from view. Their unique and decorative front covers hide the glue board and insect catch, providing discreet and environmentally friendly fly control, ideal for domestic and front-of-house applications.

These systems are manufactured with standard (non-shatter resistant) lamps, since they are typically in front of house applications and/or non regulated as in food handling areas. Shatter resistant lamps are readily available as an optional item. This excludes the On-Top Pro2 which includes shatter resistant lamps. Ideal for use in restaurants, hotels, dining rooms, hospitals and all public areas where flying insect management should be hidden from view.

The private labeling aspect personalizes the systems even further to your unique aesthetic requirements.

Ultra discreet products are virtually invisible. These products are so discreet that patrons in restaurants (and most employees) don't even have a clue this is an insect light trapping system. They blend into the environment so well, you may even forget they're there.

The no-zap, no fallout designs utilize supreme Quantum technology to ensure the no nonsense attraction to these traps. No chemicals or additional synthesized attractants are used to assist in LEED sustainable buildings.

The unique designs are complex and highly effective in managing photo positive insects. The OTP2 fits perfectly in an overhead ceiling tile disguised as a normal ceiling light.

Mantis Uplight

Attractive and stylish wall mounted unit: the perfect choice for public areas where flying insect management needs to be discreet e.g. restaurants and front-of-house. Disguised as a wall sconce with a full-size glue board, and a 15-watt Quantum lamp that is hidden from view. Front cover can be painted, wall papered, or decorated to match existing decor. Lamps are interchangeable with other PestWest systems.

H: 8¾"W: 18½"D:	81⁄4" 8lb		Finish	Magnolia 📕	
Wall-mounted			3-YEA	R WARRANTY	
Product code	Model	Approx. sq. ft.	# per pallet	Net unit	Shipping weight
MANUP3035	Magnolia	600	56	2/case	24.5 lbs
MANUPL024	Magnolia - Euro plug 200v	600	56	2/case	24.5 lbs

PROMOTE YOUR BRAND: PRIVATE LABELING AVAILABLE

Replacement lamp(s): TUB15W490 - shatter resistant and TUB15W430

Replacement Classic Premium glue board BLACK BOACHA850, BOAMAN853 (Universal BLACK), BOAMANWT (Universal WHITE),

ALL PESTWEST BRANDS ARE MANUFACTURED WITH QUANTUM BL LEAD-FREE LAMPS!



(DUAL VOLTAGE)

The **NEW** Uplight MAX 36 for when more power is needed for the larger job. Same body style and glue board as the standard Uplight, however this system packs a serious punch with a 36 watt plasma lamp and is driven by an energy saving **dual voltage** (110v - 230v) electronic ballast. Smart, stylish and economical.

All Max 36's, come with a NEMA 5-15P (American 3-hole style) plug. When ordering this system for 220v - 230 voltage requirements, please specify optional plug type listed below.

11. 074 VV.	1072 D.074		rillisii. Ula	y	
Wall-mour	nted		3-YEAR WARF	ANTY	
Product code	Description	Approx. sq. ft.	# per pallet	Net unit	Shipping weight
MANUP3036	Mantis Uplight 36 watt, 110v US style power cord only	1500	56	EACH	10 lbs
WMCVEU	Mantis Uplight 36 220v - 230v EURO style power cord only	n/a	n/a	EACH	8 oz
WMCVUK	Mantis Uplight 36 220v - 230v UK style power cord only	n/a	n/a	EACH	8 oz

PROMOTE YOUR BRAND: PRIVATE LABELING AVAILABLE

Replacement lamp(s): TUB36W536 and TUB36W537 (shatter resistant)
Replacement Classic Premium glue board BLACK BOACHA850, BOAMAN853 (Universal BLACK), BOAMANWT (Universal WHITE)

36 WATT PLASMA LAMP

H . 93/" W . 191/-" D . 91/-"





Finish: Gray

Questions? call 866.476.7378 or log on to: www.pestwest.com

NOTE

When ordering a 220v system, not all plugs are the same. Please consult with a PestWest representative when ordering to ensure we enclose the right plug configuration for you.



Helptul Hints

To get versatility out of our traps, use a Demi-Diamond pheromone glue board on top of the Mantis glue boards. Edge-to-edge glue so you don't lose any capture surface area, you add value and have a multifunctional trap! See the Demi Diamond section on page 16 for details.



Designed for front-of-house areas where fly control should be hidden from view, its elegant and decorative design conceals the glue board and the insects caught. Discreet, stylish and environmentally responsible, the Sunburst is ideal for hotels, restaurants, bars, and retail shops. This all metal unit can be placed on a tabletop. **Dual voltage** ballast, 18W lead-free lamp and IEC plug.

H: 12.6" W: 6.3" D: 4"	4.18lb	Finish: White Silver-Gray ■ Black
Freestanding table top design with 18	-watt Lynx lamp	3-YEAR WARRANTY

Product code	Model	# per pallet	Net unit	Shipping weight
SUNBSU015 18w	White	n/a	Each	5.2 lbs
SUNBSU055 18w	Silver-Gray	n/a	Each	5.2 lbs
SUNBSU075 18w	Black	n/a	Each	5.2 lbs
WMCVEU	Mantis Uplight 36 220v - 230v EURO style power cord only	n/a	Each	8 oz
WMCVUK	Mantis Uplight 36 220v - 230v UK style power cord only	n/a	Each	8 oz

Replacement lamp: TUB18W521 and TUB18W522 (Shatter resistant)
Replacement glue board 3-pk: BOASMI855 (black) and BOASMI865 (white)



Unique, decorative and discreet sticky board fly trap made of bamboo with a design that is both elegant and natural, making the unit suitable for most front-of-house situations

The discreet design conceals the glue board and the insect catch from view. The use of natural materials and energy-efficient technology allow for an environmentally sustainable fly control. The **Dual voltage** Sunburst Naturale can be used freestanding and is ideal for hotels, restaurants, bars and shops.

			3.96lb		Finish:	Bamboo	
	Freestanding table	e top design with 18-wat	t Lynx lamp		3-YEAR W	ARRANTY	
Proc	luct code	Model		# per palle	t	Net unit	Shipping weight
SUN	VAU095 18w	Ramboo		n/a		each	5.2 lhs

Replacement lamp: TUB18W521 and TUB18W522 (Shatter resistant)
Replacement glue board 3-nk; ROASMIRSS (black) and ROASMIRSS (white



A uniquely attractive and portable tabletop glue trap system that is at home in cafés, bars, restaurants, offices and in domestic settings. Compact with low power consumption for small areas or front-of-house where extra discretion is preferred. All stainless steel body with choice of front covers of either stainless steel with eye-catching bubble cut-out design or white front cover with attractive warm glow. Includes 6 ft (NEMA 5-15P) power cord.

Three black boards come with each system. Bright white boards are also available.

	H: 12"W: 10" D: 4"	SIb	Finish: White	Brushed Stainless Steel
\Box	Freestanding table top design with 13-	-watt Quantum lamp	3-YEAR WARRA	NTY

Product code	Model	Approx. sq. ft.	# per pallet	Net unit	Shipping weight
SUNFLY015	White	360	84	Each	5 lbs
SUNFLY135	Stainless Steel	360	84	Each	5.2 lbs

Replacement lamp: TUB13W458 (standard)
Replacement glue board 3-pk: BOASMI855 (black) and BOASMI865 (white)

ON-TOPPROP

When it comes to discreet systems, the On-Top Pro2 is head and shoulders above the rest! Uniquely designed to fit discreetly and easily into new or existing suspended-ceilings. The On-Top Pro2 is ideal for use in supermarkets, fast food, offices, and convenience stores where wall space limitations may have previously made placing a wall mounted system difficult. The unique system can be placed above aisles and will control infestations in public spaces as well as in the loft/ceiling areas where allowed. Patented design provides 360° protection and fits ceilings with 24″ x 24″ tiles. The **dual voltage** system utilizes two powerful 25-watt Quantum BL **shatter resistant lamps** (50 watts) and one full-size PestWest glue board. Lamps are interchangeable with the Mantis MAX 50 and the Mirage Pro VS. Glue boards are interchangeable with most all other Mantis systems. Includes a 24″ Tcross bar for easy retrofit of 48″ tiles. May have to be hard wired depending on city/county codes. Consult with a licensed electrician for details in your area.

H: 23¼" W: 23¼" D: 5"		2.1lb	Finish: Zintec st	eel body with br	ushed aluminu	m cover tray	
Ceiling mounted dual voltage			3-YEAR WARRANT	Υ			
Pro	duct code	Model		Approx. sq. ft.	# per pallet	Net unit	Shipping weight
OTP	PR0156	Brushed alumir	num	550	40	Each	16 lbs

Interchangeable lamps and glue boards with other PestWest' branded products to minimize stocking requirements and give exceptional performance and value.

Replacement lamp(s): TUB25W490 (shatter resistant) and TUB25W430
Replacement Classic Premium glue board BLACK BOACHA850, BOAMAN853 (Universal BLACK) and BOAMANWT (Universal WHITE),

BOAMAN867 (Gray Matrix), BOAMAN872 (premium plastic)

(NOTE: This product will be enhanced in spring 2015 to 2-T5 5/8" 14 watt high output shatter resistant Quantum lamps)









Bubble Front Stainless Steel

White Poly

FREE STANDING TABLE TOP DESIGNS



Professional Insect Electrocutors

Ultimate, no-compromise flying insect management for the strictest standards in the industry.

- · Unique transformer reduces shattering of insects
- Tool-free guard opening for easy service
- 'Power-on' and 'grid-on' warning lights inspection at a distance
- · Catch tray with draft deflector keeps dead insects within the system
- Spring-loaded electrocution grid easy cleaning
- · Wrap around guard 360 degree protection
- · Low mercury (Hg), lead free, long life Quantum BL lamps for maximum attraction
- · Choice of mounting option for ease of placement
- 3-year PestWest warranty (excludes lamps)
- Glueboards
- · Maintenance shut off switch for user safety
- For use in non-food production areas where high populations of insects are present
- · Built in safety switch in the front grill. Turns the system off if opened.
- · Smaller footprint with more energy compared to other competitors.

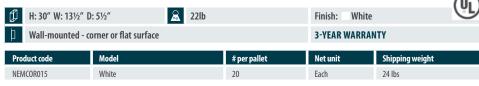
Nemesis ® CM (CORNER MOUNT)

Versatile, yet compact, this low profile corner mounted system offers highly reliable and effective flying insect management for all areas where space is at a premium.

Two high-powered 40-watt (80-watts) Quantum BL **shatter resistant lamps**. Lamps are interchangable with other PestWest systems. The electronic ballast means lower operating costs and no starters to replace. 24" lamps for more condensed power.

NOTE: insects must go **through** the electrocution grid before they reach the highly attractive UVA lamps. A feature (and benefit) not offered by other competitive models.

- Extra large strategically positioned power grid insects must fly through the grid to get to the light
- Removable spring-loaded power grid quick and easy to clean and service



Replacement lamp(s): TUB40W512 (old MNT046) (shatter resistant) and TUB40W452 (standard).

Nemesis® QUATTRO

The Nemesis Quattro combines supreme energy efficiency with the power to get the job done.

The unique Quantum T5 lamps provide more output in a slimmer design so large industrial areas are no problem. The Nemesis Quattro features energy efficient PestWest Quantum T5 14-watt UVA lamps powered by a state-of-the-art electronic ballast for flying insect management and very low operating costs.

- · Comes with a wall mounting bracket
- All metal or stainless steel contruction
- ROHS compliant T5 tubes have a higher UVA output with less electricity consumed compared to T8 tubes and especially T12 lamps of up to 40% in energy savings.
- Quick, easy and tool-free maintenance

H: 161/2" W: 25.6" D: 7"

- 3 year guarantee
- · Easy to see operational lights (power on and grid activated) from ground level
- Shatter resistant high output Quantum lamps for lead-free, low mercury (Hg) and glass-free zones

261/slb

Wall-mou	nted Freestanding	ing Ceiling-Suspended		3-YEAR WARRANTY		
Product code	Model		Approx. sq. ft.	Net unit	Shipping weight	
NEMQUA016	Nemesis Quattro White 110v		5000	EACH	29.5 lbs	
NEMQUA136	Nemesis Quattro Stainless Steel 110v		5000	EACH	29.5 lbs	
NEMQUA004	Nemesis Quattro White 220v		5000	EACH	29.5 lbs	
NEMQUA124	Nemesis Quattro Stainless Steel 220v		5000	EACH	29.5 lbs	

Finish:

White Stainless Steel

Replacement lamps TUB14W471



HELPFUL HINT

There's still plenty of places that should install insect electrocuting systems. While never install over or near a food preparation area, these would include any and all facilities whom have insect light traps (glue board systems) that regularly fill up the board with insects. This means the population is too high to use a board system alone. One (non-chemical) method is to install Insect Electrocutors to adequately manage the adult population density.



Commercial Systems

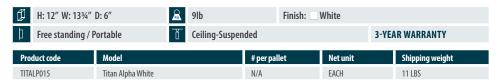
Powerful, economical and compact.

Designed with both the pest management professional and the budget minded end user in mind, the commercial range of flying insect management systems are so powerful and compact, offering protection far and above their size. Tool-free maintenance with a choice of either wall-mounted, ceiling-suspended or freestanding options; these systems are ideal for smaller facilities, shops or even for domestic use. Additional design features mean that the commercial systems stand head and shoulders above the others.

PestWest designed these commercial grade systems to outlast and out perform the competition. Durable components and quality construction make these the most reliable systems in the market today.

ALPHA

A very powerful, yet compact machine with two powerful 15-watt T5 lamps. Economical and effective this 30-watt systems is ideal for non-food prep areas of kitchens, shops, cafés and fast food establishments.



Replacement lamp(s): TUB15W467 (shatter resistant); TUB15W407 (standard)





With a wrap-around guard 360° protection, this all-metal system offers features and performance far beyond its price. Two powerful 15-watt Quantum BL UV lamps with **shatter resistant lamps** provides 30-watts of power. Ideal for non-food prep areas of kitchens, shops, cafés and all commercial uses. Lamps are interchangable with other PestWest systems.

H: 13" W: 19	½" D: 5½"	16½lb	Finish: White			
Wall-mounte	ed 1	Freestanding	Ceiling-Suspend	ed	3-YEAR WARRANTY	
Product code	Model		# per pallet	Net unit	Shipping weight	
TIT30016	Titan 300 White		40	EACH	18 LBS	

Replacement lamp(s): TUB15W490 (shatter resistant) and TUB15W430 (standard).





Questions? call 866.476.7378 or log on to: www.pestwest.com

HELPFUL HINT

PestWest is the leader in being ahead of the regulatory curve. Co-engineering the long lasting Quantum brand lamps and using them as our standard for many years exceeds the strict regulations controlling the amount of mercury (Hg) and lead used in manufacturing. Today, the standard 350 BL lamps are being phased out in many countries. In time, the US will follow.

Specialty Range

Not everyone who needs flying insect management has the same requirements.

Which flying insect management system would you expect to find in a rhinoceros pen at a zoo, or a booth on a toll road, a flour mill, a pharmaceutical manufacturing plant or any other specialty areas? This and many other requirements have been fulfilled by PestWest experts, using a range

of specially developed systems for very unique and sensitive environments. Whether you require splash-proof, draft-proof or dust explosion-proof systems – PestWest has a system to suit and are always ready to advise and help you, on site, customizing your facility if necessary.

Mantis 4x4

MAN4X4004

Extra large capacity glue board (non-zap) system for open industrial areas which are not explosion-proof rated. Ceiling-suspended with four 40-watt Quantum BL shatter resistant lamps (160-watts) backed by Reflectobakt' sleeves to increase attractiveness to insects. Advanced electronic ballast for lower running costs.

Double-sided glue board provides over 926 square inches of protection.

H: 24½" W: 25" D: 6½"	<u>26lb</u>		Finish:	White	
Ceiling-Suspended	spended 3-YEAR WARRANTY				
Product code	Product code Model Approx. sq. ft. # per pallet Net unit Shipping weight				
MAN4X4016	White	5100	10	Each	31 lbs

White 220 v 5100 10 Each 31 lbs Special Order

Replacement lamp(s): TUB40W512 (shatter resistant) and TUB40W452 (standard) Replacement glue board: BOA4X4880

Mantis 4x4FX

Extra large capacity glue board (non-zap) system for use in areas where potential for explosion from dust or powders exists e.g. sugar processing factories and flour areas. The Mantis 4x4EX system meets all FDA, USDA and European Food and Safety Legislation requirements. The Mantis 4x4EX is unique, it satisfies the requirements of UL 1559 and has European safety standard EN60335-2-59 for insect control equipment. Additionally it carries an IP65 rating and has been independently tested for compliance to Euro-norm PREN 50281-1-1 for potentially explosive atmospheres and satisfies all current EMC standards and NEC Division Code Class II, Division II. The Mantis 4X4EX is also suitable for Zone 22 areas, satisfying EN 50014:1994. In bulk handling areas, this system is ideal for safety and efficacy, trapping even the smallest insects. The suspended system has four powerful 40-watt Quantum BL shatter resistant lamps coated with a fluoropolymer (160-watts) backed by Reflectobakt' sleeves to increase attractiveness to insects and extends qlue board life. Advanced electronic ballast system reduces the running costs and helps to increase the efficiency. Hard wiring required - consult a certified electrician for installation.

Double-sided glue board provides over 926 square inches of protection.

H: 24½" W: 25" D: 6½"	241b			Finish: Stainless Steel			
Ceiling-Suspended				3-YEAR WARRANTY			
Product code	Model	Approx. sq. ft.	# per palle	t	Net unit	Shipping weight	
MAN4X4260	Stainless Steel	5100	10		Each	39.5 lbs	
MAN4X4261 special order	220v Stainless Steel	5100	10		Each	39.5 lbs	

Replacement Jamp(s): TUB40W512 (Old MNT046) (shatter resistant only) Replacement glue board: B0A4X4880

Nemesis® (SPLASH PROOF)

Ideal for non-food preparation areas of food manufacturing, processing and packaging factories. Two 40-watt Quantum BL shatter resistant lamps provide 80-watts of power. Lamps are interchangable with other PestWest systems.

- Unique transformer reduces shattering of insects
- Catch tray with draft deflector keeps insects in machine
- Spring loaded killing grid easy cleaning
- Extra large catch tray with anti-crawl-out design
- Choice of mounting for ease of placement; for indoor or covered outdoor use

Hard wiring required - consult a certified electrician for installation

	H: 18" W: 26½" D:	81/4"	28lb	Finish:	Stainless Steel			
þ	Wall-mounted		Freestanding	Čeil Ceil	ing-Suspended	3-YE	AR WARRANTY	
	Product code	Model		Approx. sq. ft.	# per pallet	Net unit	Shipping weight	
	NEMSPL202	Stainless Steel		4000	15	Each	33 lbs	

Replacement lamp(s): TUB40W512 (shatter resistant only)

Glue board system





Passive Flying Insect Mangement

The most cost effective and versatile flying insect management system available today.

The Florida Fly Baiter is a unique system to be used with Maxforce™ Fly Spot bait (or other attractants/toxicants labeled for this use. sold separately). This outdoor system is great for areas where the house flies have been known to congregate or be a health hazard. Light assembly required, and lasts for many months. No electricity needed and the application is only limited to

the insecticide label. The 2.8 oz triangle tray further enhances the attraction by adding your favorite granule, liquid or gel. The combination is a great IPM tool and is a lethal combination for any flying insect management program.





A unique and powerful resource against the most cosmopolitan of all the flies, the house fly.

Using patented color attraction technology by extensive University and **Department of Defense** research, designed and constructed by the flying insect experts at PestWest Flying Insect Science, the Florida Fly Baiter is a rock solid arsenal in any fly management program.

No electricity required, simply assemble the blue panels as shown, hang in the problem area, spray a small amount of attractants/ toxicants labeled for this use using the spray bottle (enclosed) and you're done! ALWAYS follow label mixing directions when applying to the FFB. Use the nylon cords to hang overhead or use the included hook & loop tabs to affix to a surface for stationary out-of-the-way applications. Add liquids, gels or granules to the insert tray for extra attraction.

For use in outdoor areas around dumpsters, schools, clubs, restaurants and theme parks, dining areas, camp sites, kennels, poultry houses, recreational areas, horse barns, landfills, dairies, or anywhere flies tend to congregate and are a nuisance or a health hazard.

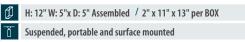
To be used with Maxforce Fly Spot Bait (or other attractants/toxicants labeled for this use) sold separately

KIT INCLUDES:

- 5 Fly-Baiter systems
- 5 tie lines and securing discs
- 1 dosing spoon

Flybaiter

- 1 2fl oz spray applicator bottle
- 5 hook & loop fastener sets (To affix to barns, exterior walls or stationary fixtures)
- 5 triangular 2.8 oz (82.8ml) bait trays (for granular, liquid or gel baits)
- Complete directions for use



R 1.6lb Color: ■ Blue

Suspended, porcable and surface mo

Product Code: FLYBAITER

PARTS & ACCESSORIES

Product	Product code	Brief description	Net unit	Shipping weight
Chrome stand	EF30STAND	Adds portability to the 1x2's, Vega and MAX50!	Each	2 lb
Mantis Lamp holder SET	SOCKETSET	One set per lamp/tube	1 set = 3 pcs	9 oz
Starter for the Gardner 40 watt (32 watt energy saver) lamp	STARTER32W	Gardner GT-200 starter	Each	.5 oz
Series starter S22	ESTSER151P	For lamps >22 watts	Each	.2 oz
Spring catch (clip) for all Mantis bottom trays	FCT60	One per tray	Each	.2 oz
Mantis front guard - chrome (1x2, 2x2, MAX50)	M60GUAMSCWELL	Front chrome guard to protect lamps & board	Each	1.0 lb
Stainless steel Bubble Cover Sundew	MEF13SSTCOV	Replacement front cover	Each	1.0 lb
White Polycarbonate Replacement cover Sundew	PEF13COVPCX	Replacement front cover	Each	1.0 lb
White mounting bracket - 1x2	MEF30PCZBRK	Mount it to the wall	Each	8 oz
White tray assembly for the 1x2 - complete	A1X2TRAWH	Complete w/spring clip	Each	1.0 lb
Stainless steel tray assembly for the 1x2 - complete	A1X2TRASS	Complete w/spring clip	Each	1.0 lb
Gray tray assembly for the MAX 50 - complete	A1X2TRAGRY	Complete w/spring clip	Each	1.0 lb
White tray assembly for the 2x2 - complete	A2X2TRAWH	Complete w/spring clip	Each	1.5 lb
T12 x 24" Aluminium lamp reflecktobakt [*]	MREFT12	Prolongs glue board life	Each	1.5 oz
T8 x 18" Aluminum lamp reflecktobakt*	MREFT8	Prolongs glue board life	Each	1 oz

We also have replacement ballasts, chokes, electrocution grids and other replacement parts. Call for details. 866.476.7378



Glue Boards

Not all glue boards are the same.

PestWest boards are double-sealed, front and back, to protect against moisture absorption, in steamy or high moisture environments such as kitchens etc.

This avoids the problem of the board warping with time. As a special glue is used on the PestWest boards, the glue stays on the board and not on your hands or clothes, if accidentally touched. Other cheaper, inferior boards often have wet glues that can be very messy to handle. While wet glues appear very sticky to the touch, many of them form a very thin hard skin on the glue surface when in contact with air or UV light. This can prevent small insects from being trapped.

And that's just the glue. We at PestWest have done extensive research to develop the high quality boards as they are today. Warping, moisture absorption/retardant, card matrix type, mold resistance, UV resistant glue type and the Universal boards that fit a wide variety of insect light trapping systems on the market today. All of which have been thought through and field tested. This means lower investments on your part in both inventory and labor costs.

Need an SDS? Log on to: www.pestwestordering.com

GLUE BOARDS AND REFLECTOBAKT® SLEEVES

Over the years, the industry has used black as a standard color for their boards to conceal the catch. However as pest management evolved into a more sophisticated science the needs have changed and so have the board matrix types.

Add the small Demi-Diamond Indian meal moth or clothes moth pheromone sticky boards onto any PestWest ILT board for a multifunctional trapping system.

The effectiveness of the PestWest professional insect light traps are greatly increased due to two main features:

- Classic premium glue boards (BOACHA850) offer some of the largest catch surface areas in the marketplace, enabling a greater catch per board while combining the versatility of a board that can be easily adjusted to fit the desired system
- The glue boards are positioned so that they sit closer to the UV tube than other models, providing a more rapid catch and an exceptionally slimmer system.
- Universal glue boards 60-day (unless filled with insects) are available in black (BOAMAN853) or white (BOAMANWT) and fit a wide variety
 of insect light traps in the market. See enclosed cross reference chart for complete reference.
- Gray grid matrix glue boards product code: BOAMAN867 for easy insect counting and monitoring. Boards can be retained to provide an
 accurate record for HACCP audits
- Premium plastic glue boards BOAMAN872 (plastic) glue boards inhibit mold and ideal for high moisture areas
- Extra large, 926 square inch (23 3/4" x 19 1/2" x 2-sided) glue boards (BOA4X4880) for the Mantis 4x4 system for extra protection

Thin designs and longer lasting glue boards are made possible thanks to the Reflectobakt* (see page 13) sleeve available in T8 (1") MREFT8 and T12 (1 1/2") MREFT12. This sleeve shields the full-sized glue board from the drying effect of the UV light, thus making the systems more effective for longer periods of time.

NOTE: Don't throw the Reflectobakt sleeves away! Remove them from the spent lamps and place them on the fresh replacement lamps for optimal performance.



To get versatility out of our traps, use a Demi-Diamond pheromone glue board on top of the Mantis glue boards. You don't lose any capture surface area AND you add value and have a multifunctional trap! See the Demi Diamond section on page 16 for details.



GLUE BOARDS FOR INSECT LIGHT TRAPS

Product	Product code	Overall board dimensions	Perforations	Pallet / Case / net unit	Case shipping weight
Universal Glue board - Black	BOAMAN853	16 3/4" x 9 1/4"	χ	1000/25/6-pk	21 lbs/ 14 oz per 6-pk
Universal Glue board - White	BOAMANWT	16 3/4" x 9 1/4"	Х	1000/25/6-pk	22 lbs/ 14 oz. per 6-pk
Classic Premium Glue Board - Black	BOACHA850	16 3/4" x 9 1/4"	Х	1000/25/6-pk	37.5 lbs / 1.5 lbs per 6-pk
Premium Plastic - Moisture resistant - Black	BOAMAN872	16 3/4" x 9 1/4"		1000/25/6-pk	40.5 / 1.6 lbs per 6-pk
Gray Grid Matrix	BOAMAN867	16 3/4" x 9 1/4"		1000/25/6-pk	35.5 lbs / 1.4 lbs per 6-pk
4x4 glue boards	B0A4X4880	23 3/4" x 19 1/2" x 2-sided		1440/25/6-pk	122 lbs/4.0 lbs per 6-pk
White boards for the SunDew, Naturale and Sunburst	BOASMI865	9 1/2" x 10"		n/a	9.5 lbs/3.5 oz per 3-pk
Black boards for the SunDew, Naturale and Sunburst	BOASMI855	9 1/2" x 10"		n/a	9.5 lbs/3.5 oz per 3-pk

Questions? call 866.476.7378 or log on to: www.pestwest.com

Replacement Universal Glue Boards for Insect Light Trap Systems

Not all glue boards are the same.

The PestWest® Universal Glue Boards are available in both discreet black (Product code: BOAMAN853) and "high definition" white (Product code: BOAMANWT) and have been used in a wide variety of applications even OUTSIDE of the light trap. Used around homes and restaurants as an insect monitor, around plumbing monitoring insect access spots (scorpions, brown recluse, etc) captures small invasive vertebrates, among many other uses. Certainly the preferred board for all non-chemical applications and is your watch dog when you're not on the scene.

Directions for use are in English and Spanish.



Scan the QR code to view



INSECT LIGHT TRAPS (WITH) UTILIZING GLUE BOARDS

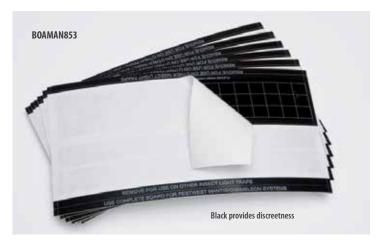
Manufacturer	Model
AROD	202,505,606,1010, Hunter, Thunder, Slim & mini Slim
Atlantic Paste & Glue	910 Mini Dynamite
Atlantic Paste & Glue	911 Dynamite
B&G Equipment	Matrix [®]
Brandenburg	Genus, Eclipse, Orbit, Spectra, FLI
Gardner	MX- 360 Portable
Gardner	GT-200
Gardner	GT-180
Gardner	GT-150
Gardner	WS-75 (wall sconce)
Gardner	WS-85 (wall sconce)
Gilbert	Sticky Fox-225
Gilbert	Sticky Tiger- 219GT
Gilbert	Sticky Bear-747GT
Gilbert	Sticky Lizard
Gilbert	Leonardo
Gilbert	1999 GT- Flying Venus
Insect-o-cutor	GBH362
Insect-o-cutor	GB18
Insect-o-cutor	GBP182
Insect-o-cutor	GBWS252 - Guardian*
Insect-o-cutor	GBP482
JT Eaton	Insect-o-matic (green color)

Manufacturer	Model
Paraclipse	Insect Inn (original)*
Paraclipse	Insect Inn Ultra I & II (#72651-3)*
PestWest	1x2 - white & stainless steel
PestWest	Uplight & Uplight MAX36
PestWest	1x2 - MAX 50
PestWest	2x2 - white
PestWest	Mirage Pro VS
PestWest	On-Top-Pro
P&L Systems	Luralite- Professional 30
P&L Systems	Luralite- 18
P&L Systems	Satelite-30
P&L Systems	The Edge
P&L Systems	Intellilight Pro & Standard**
BASF	Vector* Classic
BASF	Vector [®] Nova / Cobra
BASF	Vector* Super Nova*
BASF	Vector [®] Gold
BASF	Plasma & Plasma One
BASF	Eclipse
Univar	Insectos
Univar	Insectos II

Due to manufacturers updates, subject to change without notice. Call for updated charts.

Universal Glue Boards are available in discreet BLACK (BOAMAN853) or high definition WHITE (BOAMANWT) - (Made in the USA)

^{*} does not scroll ** will require 1" strip of contact paper to remain on the ends to prevent sticking to guides





Replacement Lamps for Insect Light Systems

SEE THE LIGHT - FAR STRONGER - LASTS LONGER! Combining science and technology!

To optimize the efficiency of PestWest systems, Quantum BL extended life lamps are used in all our professional fly management systems. Not only are these lamps state-of-the-art, but they are at the zenith of UV technology for increasing Pulling Power.

Designed to work at the specific wavelength that is proven to be most attractive to flying insects.

PestWest lamps are built to conform with the strict regulations which control the amount of mercury and lead used in the manufacturing of the tube, making them some of the lowest mercury bearing UV lamps on the market. The unique phosphor-mix does not require the hazardous material lead, to improve its performance. That coupled with other constructional techniques results in the Quantum BL UV tube being totally lead-free and way ahead of the

QUANTUM BRAND LAMPS FROM PESTWEST -SIMPLY THE BETTER LIGHT SOURCE

Using flying insect management systems manufactured with genuine Quantum BL shatter resistant lamps with FEP fluoropolymer coating ensures the easiest and safest solution by significantly reducing the risks of contamination from glass breakages.

UV light is invisible to the human eye. Just because a lamp in a flying insect management system appears lit, you cannot assume that it is emitting enough UV light to attract flying insects. Thanks to water based phosphor technology the new PestWest Quantum BL bulb has been developed to concentrate energy distribution around the peak of 365 nanometers wavelength. This is highly attractive to flying insects and shows 100% improvement in effectiveness. Degradation of UVA is also significantly reduced resulting in a 40% increase in output over other standard BL 350 UVA bulbs.



- Ultimate performance maximum attraction 40% more powerful and 100% more effective than standard BL 350 UV lamps
- · Maximum output and minimum reduction in UVA light output
- · Our coating will not discolor, melt or flake throughout the life of the tube
- Maximum UV transmission for better attraction performance and reduced light loss
- · Quantum lamps are 100% lead free

PestWest believes that we owe it to our customers to supply them with the best.



For more information on the Quantum lamps scan this QR code or log on to: www.pestwestordering.com/battleofthebulbs

BL 350s, Philips Master and green color lamps are also available.

We use the highest quality shatter resistant material for your protection and maximum insect attraction.

Always ensure that you lamps are at room temperture at start-up. Fluorescent lamps left in cold environments take longer to start

36 WATT PESTWEST OUANTUM PLASMA LAMP

36 WATT QUANTUM PLASMA SHATTER RESISTANT LAMP





20w x 24" T12 Ouantum SH

22w Circline BL350 (P&L Aurora)

Product Code	Description
TUB22W588 30/CS	22w x 15"T12 BL350
TUB22W648 30/CS	22w x 15"T12 BL350 SH
TUB25W430 25/CS	25w x 18" T8 Straight Quantum
TUB25W490 25/CS	25w x 18" T8 Quantum SH
TUB25W523 50/CS	25w Tightbend UV Tube
TUB25W570 25/CS	25w x 18" T8 BL350 UV Lamp
TUB25W630 25/CS	25w x 18"T8 BL350 SH
TUB26W521 EACH	26w CFS BL350
TUB26W522 EACH	26w CFS BL350 SH
TUB30W630 25/CS	30w x 18"T8 BL368 SH
TUB36W536 EACH	36w Plasma Quantum Each
TUB36W537 EACH	36w Plasma Quantum Each SH
TUB40W590 25/CS	40w x 18"T12 BL350
TUB40W650 25/CS	40w x 18"T12 BL350 SH
TUB40W452 25/CS	40w x 24" T12 Quantum
TUB40W512 25/CS	40w x 24" T12 Quantum SH
TUB40W596 25/CS	40w x 48" T12 BL350
TUB40W656 25/CS	40w x 48" T12 BL350 SH
130-000236 25/CS	40w x 48" T12 BL368 Lead Free
130-000269 25/CS	40w x 48" T12 BL368 Lead Free SH

 $SH = Shatter Resistant \quad CFS = Compact Fluorescent Short$ CFL = Compact Fluorescent Long



TUB20W512 25/CS

TUR22W519 FACH

PESTWEST LAMP CONVERSION REFERENCE CHART Standard Shatter Resistant Product Cod Product Code Atlantic paste & Glue Silentrap 13 watt LYNX TUB13W458 Atlantic paste & Glue 911 Dynamite (2013) 36-watt Plasma TUB36W536 TUB36W537 911 Dynamite (2012) TUB25W430 TUB25W490 Atlantic paste & Glue 25w x 18" Onyx 25w x 18" T8 TUB25W430 TUB25W490 **B&G** Equipment **B&G Equipment** Vortex 25w x 18" T8 TUB25W430 TUB25W490 **B&G Equipment** Flying V 15w x 18" T8 TUB15W430 TUB15W490 **B&G** Equipment Matrix* 25w x 18" T8 TUB25W430 TUB25W490 40w x 48" T12 **B&G** Equipment FT-2000 TUB40W596 TUB40W656 **B&G Equipment** FT-4000 40w x 48" T12 TUB40W596 TUB40W656 BASF Vector Classic, Nova, Cobra, Super Nova, Gold. 15w x 18" T8 TUB15W430 TUB15W490 BASF 26w LYNX 2 pin TUB26W522 Vector® Discreet TUB26W521 BASF Plasma & Plasma One TUB36W536 TUB36W537 36w x 4 pin 2 & 1 15w x 12" T5 BASF/Brandenburg Eclipse TUB15W407 TUR15W467 TUB15W490 Brandenburg Genus brands Spectra, Orbit, Jet Proof, Innova, FLi 15w x 18" T8 1&2 TUB15W430 Brandenburg Spectra, Spectra Compact 36-watt Plasma 2 & 1 TUB36W536 TUB36W537 Gardner MX-360 Portable 32w x 18" T12 TUB40W590 TUB40W650 Gardner Fly Web 9w 2 pin CFS TUB09W535 n/a Gardner GT-200 32w x 18" T12 TUB40W650 TUB40W590 Gardner GT-180 15w x 18" T8 TUB15W430 TUB15W490 Gardner GT-150 25w x 18" T8 TUB25W430 TUB25W490 Gardner WS-75 (wall sconce) 15w x 18" T8 TUB15W430 TUB15W490 Gardner WS-85 (wall sconce) 15w x 18" T8 TUB15W430 TUB15W490 Gardner AG-970(2-40w) 32w x 18" T12 TUB40W590 TUB40W650 Gardner RG1002 40w x 48' T12 TUB40W596 TUB40W656 Gardner AG-969 Wall Mount 32w x 18" T12 TUB40W590 TUB40W650 AG- 241 Wall or Ceiling Mount 40w x 48" T12 TUB40W596 TUB40W656 Gardner Gardner AG-961 32w x 18" T12 TUB40W590 TUB40W650 Gardner AG-963/970 32w x 18" T12 TUB40W590 TUB40W650 Gardner AG-661(2-40W) 40w x 48" T12 TUB40W596 TUB40W656 Gilbert 40w x 48" T12 TUB40W656 Flying Lion-711 TUB40W596 Gilbert The Don- 601T 40w x 48" T12 TUB40W596 TUB40W656 Gilbert Executive- 601E 40w x 48" T12 TUB40W596 TUB40W656 Gilbert 20w x 24" T12 Junior- 601TJ TUB20W452 TUB20W512 Gilbert Guerrilla- 220 20w x 24" T12 TUB20W452 TUB20W512 Gilbert Hall Stalker-Ceiling- 607 40w x 48" T12 TUB40W596 TUB40W656 Gilbert Night Hawk - 705 40w x 48" T12 TUB40W596 TUB40W656 Gilbert Night Eagle- Ceiling-605 40w x 48" T12 TUB40W596 TUB40W656 Gilbert Sticky Fox-225 20w x 24" T12 TUB20W452 TUB20W512 Gilbert Sticky Tiger- 219GT 20w x 24" T12 TUB20W452 TUB20W512 Gilbert Sticky Bear- 747GT 40w x 48" T12 TUB40W596 TUB40W656 Gilbert 20w x 24" T12 TUB20W452 TUB20W512 Sticky Lizard TUB20W512) Gilbert Leonardo 20w x 24" T12 TUB20W452 Gilbert 20w x 24" T12 TUB20W452 TUB20W512 2000 (02, 04) GT - Flying Venus Gilbert 1999 GT- Flying Venus 15w x 18" T8 TUB15W430 TUB15W490 Insect-o-cutor GBH362 30w x 36" T8 n/a n/a Insect-o-cutor GB18 15w x 18" T8 TUB15W430 TUB15W490 Insect-o-cutor GBP182 15w x 18" T8 TUB15W430 TUB15W490 GBWS252 - Guardian 25w x 18" T8 TUB25W430 TUB25W490 Insect-o-cutor Insect-o-cutor GBP482 40w x 48" T12 TUB40W596 TUB40W656

15w x 18" T8

22w x 15" T12

15w x 16" T8

Univar/Masterline

Univar/Masterline

15w x 18" T8

18w 4 pin

15w x 18" T8

15w x 18" T8

20 w x 24" T12

15w x 18" T8

40w x 24" T12

40 w x 24" T12

25w - 9" tight bend 4 pin

15w x 18" T8

TUB15W670

TUB22W588

TUB15W429

TUB15W430

TUB15W430

TUB15W430

TUB18W521

TUB15W430

TUB15W430

TUB20W452

TUB15W430

TUB40W452

TUB40W452

TUB25W523

TUB25W523

TUB25W523

TUB25W523

TUB15W430

Manufacturers specifications can change without notice, please contact us at 866.476.7378 for chart updates

Insect-o-matic (green color)

"Insect Inn (15"") (original #72640)"

"Insect Inn Ultra I & II (16"" #72651)"

Insectos 1

Insectos 2

Allure, Halo, Edge, Luralite- Professional 30

Luralite- 18 (various colors) FlyPod

Satelite-30

Exocutor- EX30

Exocutor- EX40

Excalibur - 30w

Excalibur-HL080(2-40w)

Excalibur-HL0160(4-40w)

Insectaflash-IF50(2-25W)

Insectaflash-IF75(3-25W)

Insectaflash-IF100(4-25w)

Reflector (U-shape-25 w, 4 pin)

Intellilight Pro & Standard

JT Eaton

Paraclipse

Paraclipse

Univar/Masterline

Univar/Masterline

P&L Systems/Synergetic

TUB15W675

TUB22W648

TUB15W489

TUB15W490

TUB15W490

TUB15W490

TUB18W522

TUB15W490

TUB15W490

TUB20W512

TUB15W490

TUB40W512

TUB40W512

n/a

n/a

n/a

n/a

TUB15W490

Inspection and Auditing Tools

PestWest inspection and auditing tools are easy to use and give you accurate results you can trust

The PestWest inspection and monitoring systems give you the practical information you need to perform pest management data collection at a whole new level. Like computers can be either a useful business tool or a dust collecting door stop, IPM tools are only as good as the technician

using them. These tools provide the technician the tools to be much more effective in their inspections, thus reducing labor costs, more precise data collection and adding overall value to



UV lamps stop producing UV light long before their blue visible light declines – users can't tell by looking at them!

The PestWest UV-A Meter is easy to use, enabling you to monitor the condition and quality of UV tubes in any electronic flying insect light system so that you get the best results. Making the pocket size UV-A Meter the perfect tool in any toolbox.

Measures ambient light first, then accurately measures true UVA direct from your system. Great for new accounts that have existing systems (who knows when the lamps were changed last?) and monitoring systems throughout the year.

Standard UV lamps need to be changed annually. However, this may be more frequent if exposed to sensitive areas or natural sunlight.

Product	Product code	Net unit	Shipping weight
UV-A Meter	UVAMETMKII	Each	3.5 oz

Walk-by monitoring systems: A new concept

The early detection of pests is critical in maintaining a pest free environment in food manufacturing, storage and retail. Most monitoring devices are inspected by the pest management professional during their routine visits, usually 4-6 weekly intervals. Problems can arise between these routine checks in that infestations may remain undetected.

Walk-by monitoring encourages regular checks and quick inspection by both pest management professional and their customers, providing early detection of potential infestations. Systems should be placed in areas where they can easily be seen and inspected, at a glance, when just walking by.

It is recommended that the walk-by monitoring systems should be placed in a grid system for effective spatial monitoring.

DEMI DIAMOND® & PHEROMONES

Small flying insect monitoring system

- DISCREET and reusable monitoring station to attract and capture target insects e.g. Fruit fly (Drosophila) among many others
- · Glue board technology for easy identification and MONITORING
- PestWest brand slow release phermone glue boards available excellent at controlling Indian meal moth (Esphestia/Plodia) and clothes moth (Tineola/Bisselliella) in convenient pocket sized sachet packs
- Can be wall-mounted or stood upright on a flat surface, underneath bar tops for ONE GLANCE monitoring
- · Small reservoir (3ml) at the bottom of the monitor means a variety of attractants of your choice can be added to maximize the monitor
- Demi-Diamond Boards can be retained to provide an accurate record of infestation levels and insect types for HACCP audits
- Ideal for supermarkets, pet stores, restaurants, homes, delis, convenience stores and many more
- COMBO Pak 10 stations, 50 replacement yellow glue boards for easy inventory management and economy (see below)

Product	Product code	Net unit	Shipping weight
Demi-Diamond Combo Pack	DD000	Box	1 lbs
Demi-Diamond Fruit Fly glue boards	DD100	100 Box	1 lbs
Stored Product Pest Lure (Indian Meal Moth)	DD200	100 Box	1 lbs
Tineola pheromone pads (10) Clothes Moth	DD400	100 Box	1 lbs



Demi-Diamond Combo Pack



Stored Product Pest Lure (Indian Meal Moth)



ADD YOUR OWN BAR CODE FOR TRACKING OR A COMPANY LABEL TO PERSONALIZE THE MONITORS





Inspection and Auditing Tools

PestWest inspection and auditing tools are easy to use and give you accurate results you can trust

The Universal/Interception monitor is the perfect choice to census for many insects. Add your bait of choice for the target insect where allowed to maximize monitoring for cockroaches. The bait and the corrugated board are highly attractive to cockroaches. Great for silverfish and many more.

When used as a bed bug monitoring tool it is an inexpensive zone monitor that allows continuous monitoring for bed bug activity. Not to be used as a stand alone monitor, but one tool of several that provides an attractive harborage for bed bugs, while being discreet for installation anywhere bed bugs are suspected at critical interception zones between the bug(s) and the host.

The interlocking between the design allows the use of multiple zone monitors in tandem. Use one for discreet areas, interlock two for around bed posts and side tables, 3-4 for larger areas or lengthwise under a head board or picture frame.

The KIT and the Interception Zone Monitors are NOT the silver bullet for the capture or control of bed bugs, however ARE a critical tool in every IPM kit for Bed Bug Management. The tools are only as good as the user, and given there are so many bed bug seminars available today, the opportunity is nigh to put this gained knowledge into practice.

BED BUG DETECTION KIT

To maximize the benefit of this bed bug inspection system, it's important to know what you're looking at (and for). Proteins from undigested blood, caste skins and eggs will fluorese. Using the orange filter goggles in combination with the intensive 455 nm light, adds vivid contrast to your inspection.

This kit enables the user to add a new dimension to bed bug inspections to intensify the inspection process and making good use your time. The blue-light-emitting light sources used to visualize latent signs and other physical infestation evidence, it is necessary for the examiner to wear orange goggles which are included in the kit. Darken the room or area, shine the light at various surfaces where physical evidence might be found. Document and collect the specimens. The blue LED flashlight is made of Aerospace-grade aluminum tempered Pyrex Lens; w/ Mil-Spec Type III hard-anodized, Weight (with battery) 8.7 ounces with an estimated life of the batteries is 300 hours without a significant decrease in power output. The estimated lifetime of the LEDs is about 11 years. The flashlight has been shock tested with a drop test of ten feet.

Kit includes:

One (1) blue high intensity recharable flashlight One (1) pair of orange filter premium goggles One (1) pair of needle nose forceps Three (3) specimen 4x magnifyers Four (4) Interception Zone Monitors Live hinge carrying case

Replacement components are readily available.

Need images for your bed bug program? Click to: www.pestwest.com/bedbugs



VIDEO ONLINE

For your CSI kit video, scan here or go to www.pestwest.com/bedbugs







For your comprehensive bed bug manual scan the QR code or click to www.pestwest.com/bedbugs

Fach



1.6 lbs

UNIVERSAL/INTERCEPTION ZONE MONITORS

The Universal/Interception zone monitor consists of pieces of corrugated card, presented in such a way as to facilitate the entry of bed bugs among other insects. The light sticky inner surface for capturing adult stages. A peel-off sticky tape on the back side helps to secure them to each other (interlocking) or to a surface.

It is recommended that the Universal Monitor is placed in areas where bed bugs are likely to be present, such as behind bed headboards, desks, sofas, side tables, around bed frame legs, on the sides of mattresses, baseboards, picture frames, luggage, among many more.

Since there's no attractant (available yet) the Interception Zone Monitors are designed to be used between the harborage of the bug and the host.

Want to use them for monitoring another pest? Add your bait of choice for the target insect where allowed. Add your favorite gel bait to maximize monitoring for cockroaches. The bait and the corrugated board are highly attractive to cockroaches. Great for silverfish and many more.

Product	Net unit	Case shipping weight
BEDBUGMON	10 Zone Monitors per pack, 10 packs per case	3.2 lbs



Exodus® ULV System

Space spraying solution for any pest management, disinfection and deodorizing programs with (or without) a unique programmable timer.

The Exodus is ULV application equipment only. All liquids labeled for use for this system are available at your favorite distributor.

For a limited time, comes with a 34 oz. (1000ml) refillable bottle. While supplies last.



WHAT IS ULV?

The World Health Organization defines ULV, as follows: "Ultra Low Volume spraying utilizes the minimum volume of insecticidal formulation required to produce the desired biological effect with maximum economy using special formulations, applied through dedicated application equipment, ULV programs achieve this."

HOW DOES ULV WORK?

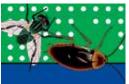
Liquids are passed through a specially designed unit, which generates an airborne mist of droplets. These droplets diffuse through the treated area and settle out onto surfaces, meaning that the material used will be active both as a space spray and a surface spray. The key to successful use of ULV is the production of an optimum size of spray droplet. It must be small enough to remain airborne without being too small to hit the target — research has shown the optimum droplet size to be around 15 microns.



Conventional space spray equipment produce large droplets (over 80 microns) that quickly fall out of the air and carry a high concentration of liquid that often leaves a visible residue or unpleasant odor.



The majority of droplets in a thermal fog are too small (less than 5 microns) to impinge upon the target (being unable to overcome the 'air curtain' around it).



These smaller droplets at 15 microns are able to be carried on air currents into small cracks and crevices that are hard to reach using conventional treatments, yet still heavy enough to settle, so that treated areas can be re-entered with the minimum of delay.



- Domestic, hospitals, prisons, hotels, offices, schools, colleges, cinemas, theatres, police stations, factories, libraries etc
- Domestic and commercial kitchens
- · Waste sites, incinerator plants, sewage plants, man holes and underground sewer pipes
- Ships' holds and cabins, cars, tractor trailers, vans, trains, buses, freight containers, ambulances, police cars, hangars, dock buildings, aircraft
- · Silos, factories, warehouses, dairies
- · Zoos, kennels, catteries, aviaries, dog warden vehicles, animal sanctuaries, ASPCA premises, pet shops
- · Farms, including: animal husbandry e.g.: poultry houses, swine houses, etc
- For insect management, odor control, mold management, disinfectants, poultry vaccine applications

Product code	Description	# per pallet	Net unit	Shipping weight
EXODUS075	Exodus 110v ULV machine WITH timer	N/A	Each	21 lbs
EXOSTD075	Exodus 110v ULV machine NO Timer	N/A	Each	20.5 lbs.







Bio-Gel® Cleaning Products

Biological cleaning sanitation program.

Bio-Gel is a range of biological cleaning products that are biodegradable and non-toxic compounds that contain no pathogens, are non-caustic, non-corrosive and salmonella-free utilizing natural materials.

Made in the USA.

Put billions of microbes to work. Bio-Gel brand cleaning products focus on greases, fats, oils, proteins and carbohyrdates and leave behind a fresh clean scent. Great for drains, mops, or dumpsters, you choose the formulation that's right for you. Highly effective in any sustainable cleaning program.

BIO-GEL®

Put beneficial bacteria to work cleaning a wide variety of hard surfaces including drains and many more surfaces.

- · Superior, high sheer cling (thickened) formulation to adhere to active drains which makes it harder to flow out of the system
- Chlorine and Ammonia resistant formulation
- · Begins to immediately digest inanimate organic debris
- · Fresh citrus scent

Mix 1:1 (water) and trigger spray or foam. See full label for directions. Use this product in active drains, toilets, holding tanks, grease traps, septic systems, where higher level degradation is required. Bacteria split every 20 minutes and digest the organic debris that cause odors.

Available in 132 oz. quart, 128 oz gallon jug, 6 gallon pails and 55 gallon drums

Product code	Net unit	Shipping weight
BIOGEL900	12 quart/case	29 lbs
BI0GEL902	4 gal/case	37 lbs
BIOGEL901	6 gal pail	53 lbs
BIOGEL55	55 US Gal Drum	480 lbs

AUTOMATED INLINE INJECTION PUMP SYSTEM

You can set the timer on either to dose to your requirement for Bio-Gel and you program it for any amount of run time for any given period. Secured by a key (2) to help prevent any tampering. Field-proven drain and odor control chemical dispensing systems. The Bio-Gel Pro Series Automatic Inline Injection systems are known for their reliability and durability in the field and are backed by a solid two-year warranty. The 110-Volt Bio-Gel is the most reliable dispenser in the industry for bio in-line and grease trap maintenance. Ideal for restaurants, hospitals, cafes, bars, supermarkets, universities, schools, offices and more.

Product code	Net unit	Shipping weight
BGBDC - Battery operated	Each	6 lbs
BGEDC - 110 volt	Each	6 lbs

DUMPSTERGUARD

- · Essential oil/bacterial blend that is designed specifically for use in harsh environments
- · Safe for use on all types of trash cans, bins, dumpsters and surrounding areas, high rise trash chutes, garbage trucks, compactors and more.
- · No scrubbing or rinsing required
- For indoor and outdoor use

Available in US gallons, 5-gal pails and 55 gallon drums.

Product code	Net unit	Shipping weight
DUMPSTERGALEA	1 Gal - 4/cs	36 lbs
DUMPSTER5	5 Gal pail	45 lbs
DUMPSTER55	55 Gal Drum	490 lbs



BIO-GEL® PRO KLEEN

- · Advanced floor cleaner and mop water additive
- Advanced surfactants blended with superior microbial technology makes this product the preferred product for restaurants, hospitality, institutional, and industrial applications
- · Simply add it to mop water bucket and let it go to work!
- · Keeps mop heads fresher, longer
- · Cleans organic debris build-up that causes foul odors.

This product can be ready to use, diluted and added to mop water

Available in 1 gallon (128 oz) jugs, 5 gal pails, 55 gallon drums

Product code	Net unit	Shipping weight
BIOGEL904	1 Gal - 4/cs	37 lbs Case
BIOGEL905	5 Gal pail	45 lbs Each
BIOGEL906	55 Gal Drum	480 lbs Each

MICROBLEND G

RUIK:

Bio-Gel® MicroBlend G BULK (color coded BLUE lid) scoopable 15# dry powder (8-oz. scoop included).

BAC-PAK's:

Bio-Gel® MicroBlend G BAC-PAK's color coded (GREEN lid) is packaged in a water soluble 8-ounce active dry bacteria throw pack designed to consume inorganics to reduce odor and aid in degradation. Bio-Gel Micro-Blend G contains Bacillus and Pseudomonas bacterial blends that perform synergistically to digest inanimate organic mass. These bacteria have the exceptional targeted enzyme production of lipase, protease, amylase, cellase, urease, pectinase, and chitinase, to speed the degradation and digestion of fats, carbohydrates, proteins, cellulose and starches. Bio-Gel Micro-Blend G also is formulated on a food-ready base accelerant to jump start the binary fission process. BAC-PAK's soft shell begins to dissolve in approx 1 minute.

Product code	Net unit	Shipping weight
620-000019 (8-oz BAC-PAK's - GREEN lid)	Each: 30-8oz water soluble throw packs	15 lbs Each
620-000018 (15# BULK - BLUE lid)	Each: 15 pound scoopable bulk pail	15 lbs Each

SCENT SAVOR

Environmentally friendly ULV formulation that successfully neutralizes odors, including smoke, fish, animal, rodent, trash and sewer odors.

Scent Savor is a unique blend of essential oils that is highly effective, high quality product, which successfully neutralizes odors without damaging the environment.

ULV application of this proprietary blend of essential oils utilizes the ideal droplet size with the minimum volume to impact the malodor molecule and neutralize it.

Great in Hotels, transportation, attics, basements, gymnasiums, locker rooms, restaurants, cruise ships, food and non-food areas, hospitals, schools and universities, governments facilities, office buildings and many more.

Available in 34 oz, 1 gallon (128 oz) jugs and 32 fl oz spray quarts.

Note: as ALWAYS, test fabrics and surfaces for color steadfastness and odor agreeability prior to use.

Product code	Net unit	Shipping weight
BIOSAVGAL	4 gal/case	34 lbs Case
BIOSAVQT	12/32oz qts/case	25 lbs

PIDDLE PAL®

Designed to eliminate urine, feces, blood, etc. stains & odors from cats, dogs and most others. GREAT as an value add-on for every flea treatment service offered by the PMP. Add a trigger sprayer if needed. works on pet bedding, carpets, automobiles, public toilets, assisted living facilities among many, many more.

- · Flip top and ready to use.
- Fresh, clean scent
- NOT a masking agent, but microbes BIND to the molecule
- The ONLY product approved by the US Carpet & Rug Cleaning Institute
- A significant leave behind profit generator

Product code	Net unit	Shipping weight
PIDPQT	12 quart/case	28 lbs Case



Environmental Products: Rodent Control

Reducing our impact on the environment while increasing your control.

While we all strive to be environmentally responsible, there is often a compromise to be made regarding efficacy verses environmental pressures.

However, this is not the case with the AF Tire Baiter and Underground. These bait stations have been designed by experts to harness the power of the natural environments and the rodents own behavior, taking advantage of the desire for communal feeding by rodents, to achieve control quickly and effectively with as little impact on the environment as possible.

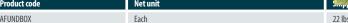


AF UNDERGROUND

The AF Underground bait box brings together all the superb features associated with the AF Range but offers you versatility, security and discretion that no other rodent bait station offers.

The AF Underground enables the most natural environment for feeding, as the box should be buried in the ground and the inside can be lined with soil, creating a natural flooring, while up to four access points offer additional entrance and escape routes for rodents.

- Discreet box designed to be a buried station, while the lid has the appearance of a drain cover
- · Secure tamper resistant box, just add your own favorite bait
- Strong and resilient against environmental pressures
- Versatile the length of the entrance tunnel can be adjusted to suit your needs
- All baits can be used with retaining bars supplied to secure block baits
- Box can be secured using ground anchors or can be cemented in place where the installation is intended to be permanent
- Designed to sit on gravel with holes in the base to assist drainage and therefore assist in keeping bait fresh
- Spring loaded aluminum lid to aid servicing
- 3.2 feet of pipe (1-meter) supplied with box. Additional pipe is available
- \bullet $\,$ Discreet and secure for public areas ie. grass and shrubbery areas around shopping centers







AFTIRE-BAITER

The AF Tire-Baiter utilizes a used tire to create a natural feeding area and is ideal for achieving rodent control in areas where this may have been difficult previously, such as farms, dumpster or communal trash areas and landfill sites.

- Encourages communal 360 degree feeding
- · Increases uptake of bait by providing a natural feeding area
- Protects bait from larger non-target animals
- Environmentally responsible design Reusing old tires
- Maximum diameter of tire: 25.197 inch (tire not included)
- Slight elevation provides easy rodent access

Product code	Net unit	Shipping weight
TYREBAITER	Each	7 lbs



Mad Hatter Lamp Recycling Box Program

The Mad Hatter Pollution Prevention Service — A cost-effective, responsible and convenient way to make the recycling of smaller quantities of lamp waste while remaining compliant with regulations.

DID YOU KNOW?

California and Massachusetts, have a regulation requiring homeowners to recycle ALL fluorescent lamps. This includes small Compact Fluorescent Lamps (CFLs). Other states WILL follow.

Questions? call 866.476.7378 or log on to: www.lampcompactor.com



As a nation we know that Mercury is a toxic metal that is hazardous to both the environment and public health. There are well over 500,000,000 spent lamps thrown into the dumpster every year, not only is this illegal but it also causes more mercury contamination of the environment than any other consumer product.

Introducing the MAD HATTER LAMP RECYCLING SERVICE – a cost-effective and responsible pollution prevention service that is a simple to use box program, specifically designed to make recycling of your spent lamps easy.

The program ensures that smaller quantities of spent fluorescent lamps are sent for recycling in accordance with federal, state and local regulations.

- · One price includes everything you need saving you hundreds of dollars on your recycling costs
- · Convenience for smaller quantities of lamps this program will save you money
- · Ideal for facilities with storage limitations no need to wait for large quantities of lamps to build up
- · Allows you to purchase recycling services based on your individual needs

A single 4' fluorescent lamp has the potential to contaminate a 20-acre lake, with its mercury content beyond a safe level for drinking

With one call to PestWest, the Mad Hatter box designed specially for smaller quantities of lamps will be shipped to you to fill with spent lamps, this box comes complete with a return shipping label and complete instructions. Once the lamps are recycled a certificate of recycling will be mailed to you.

Product code	Product description	Net unit	Shipping weight
PWE002	(Medium box) 8.5" x 8.5" x 48" box (based on T8/24")	Each	3.5 lbs
PWE003	(Large Box) 12" x 12" x 48" Large box holds 146 approx (based on T8/24")	Each	4 lbs
PWE014	(For 8' lamps) Holds 15 T12 8' lamps	Each	4.5 lbs

Mercury is an essential component of fluorescent lights including 'Green Tip' and Compact Fluorescent (CFL) lamps - therefore all lamps must be managed correctly when they are removed from service



SPENT FLUORESCENT LAMP RECYCLING IS AS EASY AS 1-2-3





Battery Recycling Program

Safe storage, transportation and disposal of batteries.

Battery waste is another growing problem in todays landfills. lead seeping into ground water is a REAL problem and illegal in most states. PestWest can help eliminate that problem with a turn-key safe battery recycling program.

Questions? call 866.476.7378 or log on to: www.pestwest.com

PESTWEST DRY CELL BATTERY RECYCLING PROGRAM

All batteries can pose potential hazards during transportation and create extreme heat and in several cases, fires. Therefore, it is imperative that all batteries being shipped comply with the proper Department of Transportation (DOT) packaging requirements mandated January 1, 2010. The PestWest dry cell battery recycling program will ensure that any potential hazards are minimized while batteries are being accumulated as well as while the container is in transit.

All pails include electrical tape and prepaid return shipping label



Product desciption	Product code	Net unit	Shipping weight
1/2 gal pail	PWE065	Each	2 lbs
1 gal pail	PWE013	Each	3 lbs







Get the PestWest Newsletter filled with information you can put into practice! Log on to www.pestwest.com/downloads for new and archived copies.











Advanced flying insect management training

PestWest training brings you training with a difference giving you the advanced knowledge you need and the competetive advantage you want

Certified Dipteran Specialist is a certification program to provide pest management professionals and allied practitioners with knowledge to solve challenging pest problems within environmentally sensitive structures.

For more information or to register please contact us today!



PestWest Training Manual All een to the second of the seco

PestWest Training Manual

Having the right tools for the job starts with a solid education, followed by experience.

This updated training manual is packed with all the essential information for any pest management operation. Written by industry experts such as Dr Stuart Mitchell, this industry "must have" guide for every PMP's bookshelf is a full-color pictorially and text-based manual.

All of the information, particularly pest management science, has been checked to ensure that it is up to date. Actual images for the pest biology section helps to make this publication a delight to read.

The PestWest Training Manual has over 190 pages covering essential topics such as: Principles and Biology of Pests. Sections cover a diverse range of subjects, including IPM, physical controls, chemical controls, legislation, HACCP, personal protective equipment, health and safety, training, waste disposal, a directory of useful addresses and websites.

The pest biology section includes comprehensive information on a wide range of pests of public health significance, gained from many years of experience in advising the pest management industry. Get your own copy at your favorite distributor or contact PestWest today.



TRAININGMANUAL12





