

Environmentally Responsible Flying Insect Management

INNOVATION // QUALITY // POWER



Innovation, quality & power

www.pestwest.com

PestWest's expertly engineered flying insect management systems significantly reduce both environmental footprint and energy bills.

PestWest is a manufacturer of state of the art UVA flying insect management systems. We continually respond to our clients' requirements for optimal energy efficiency.

PestWest's new generation of electronic flying insect management systems use both high frequency electronic ballasts and exclusive 14 W T5 Quantum® fluorescent lamps. T5 Quantum® lamps are the cutting edge of energy efficiency while providing the ultimate discretion in flying insect management.

SUPERIOR PERFORMANCE | ENERGY EFFICIENT | LEAD-FREE & REDUCED GLASS & MERCURY

LAMPS



PestWest® 14W T5 Quantum® shatter-resistant lamps

The exclusive PestWest 14 W T5 Quantum® lamp has a smaller diameter which significantly reduces glass and Mercury contents versus T8 and T12 lamps.

- Superior energy savings
- Optimum insect attraction
- Superior FEP shatter-resistant coating for maximum UVA output and glass retention
- Lead-free
- FDA, USDA & AIB compliant



BALLASTS



PestWest® electronic ballasts

PestWest 14 W T5 Quantum® lamps are powered by state of the art high frequency electronic ballasts. With superior energy efficacy over magnetic ballasts, electronic ballasts improve lamp performance and eliminate the need for starters.

- Significantly reduce energy consumption
- Optimum UVA emission
- Flicker-free lamp starts

GLUE BOARDS



PestWest® replacement glue boards

PestWest quality glue boards assure insect-capture as well as ease of service. Superior glue boards are produced from high quality raw materials and used in an advanced production process. Glue boards are engineered to match the specific features of PestWest flying insect management systems.

- Inter-changeable within most of the Mantis series
- Available in classic black, gray matrix, plastic and black or white universal boards for a wider variety of environments and customer needs.
- Optimized UVA resistance through an exclusive hot-melt adhesive coating
- Solvent-free glue
- Board-base made with recycled cardboard to minimize environmental footprint
- FDA, USDA & AIB compliant

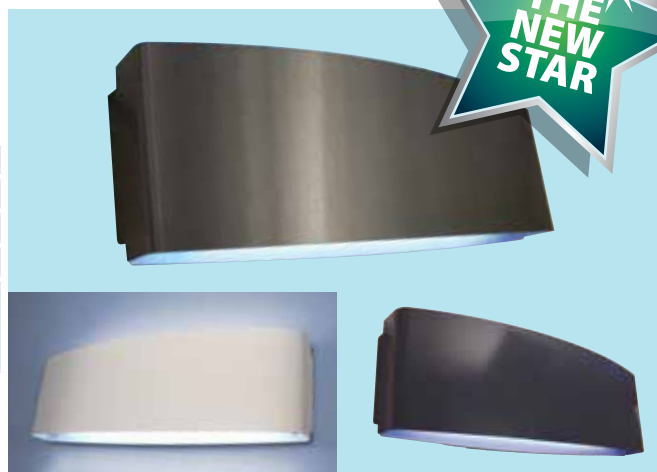
PESTWEST FLYING INSECT MANAGEMENT SYSTEMS COME WITH A 3 YEAR WARRANTY (EXCLUDING LAMPS AND GLUE BOARDS)

Mantis[®] Sirius

The Mantis[®] range has a New Star!

The Mantis[®] Sirius is a sophisticated new system designed for front-of-house use. With its clean curves, 3 choices of finish and dual wall mounting options, it fits seamlessly into any restaurant, cafe, hotel or any public area. It features unique UVA lamps powered by an electronic ballast to deliver professional and environmentally responsible fly management.

Dimensions	H: 7.48" W: 22.83" D: 4.72" (H: 19 cm W: 58 cm D: 12 cm)		
Weight	5.95 lbs (2.7 kg)		
Placement	Use PestWest [®] UV-AMETER		
Finish	☐ Stainless Steel	☐ White	☐ Anthracite
Lamp Data	• 2 PestWest 14 W T5 Quantum[®] lamps : 130-000177 • FEP shatter-resistant coating-FDA compliant to 21CFR177.1550 for food contact • Powered by an electronic ballast		
Energy Savings*		Mantis Sirius	Standard 2x15W system
	Cost per day	9 cents	11 cents
	ANNUAL SAVINGS: \$6.52 PER SYSTEM AND \$65.20 PER SITE		



* Calculated with an average cost of electricity of 12 cents per kWh and 10 systems per site. Standard system manufactured with magnetic ballast and two 15 Watt T8 lamps.

Annual savings per system and per site are examples only. Savings will vary based upon type of location, regional electrical rates, and level of system maintenance and operation.

Mantis[®] VEGA

The Mantis[®] Vega is stylish, powerful, and energy efficient engineered. Using cutting edge technology, an elegant, ultra-slim design is combined with all stainless steel or all white metal construction. Designed for numerous environments, the Vega features new energy efficient UVA lamps with Reflectobakt[®] technology powered by a state of the art electronic ballast.

Vega's slim profile is achieved through a new generation of UVA lamps and Reflectobakt technology. PestWest 14 W T5 Quantum[®] lead-free lamps combine improved UVA performance with a significant reduction in glass content. With no need for starters and a unique self-holding mechanism of the front guard, ease of service is value-added.

Dimensions	H: 11.81" W: 22.63" D: 1.57" (H: 30 cm W: 57.5 cm D: 4 cm)		
Weight	7.05 lbs (3.2 kg)		
Placement	Use PestWest [®] UV-AMETER		
Finish	☐ White	☐ Stainless Steel	
Lamp Data	• 3 PestWest 14 W T5 Quantum[®] lamps: 130-000177 • FEP shatter-resistant coating-FDA compliant to 21CFR177.1550 for food contact • Reflectobakt[®] technology • Powered by an electronic ballast		
Energy Savings*		Mantis Vega	Standard 3x15W system
	Cost per day	14 cents	19 cents
	ANNUAL SAVINGS: \$17.25 PER SYSTEM AND \$172.50 PER SITE		



* Calculated with an average cost of electricity of 12 cents per kWh and 10 systems per site. Standard system manufactured with magnetic ballast and three 15 Watt T8 lamps.

Annual savings per system and per site are examples only. Savings will vary based upon type of location, regional electrical rates, and level of system maintenance and operation.

ON-TOP PRO[®]

The OTP^{ES} is a true Energy Saver!

An innovative, discreet, and stylish fly management system! The ON-TOP PRO[®] is a unique overhead system that fits discreetly and easily into new or existing suspended-ceilings. Ideal for areas with space limitations such as hospitals, clinics, supermarkets, convenience stores, restaurants and many others. This patented design avoids the possibility of insect fall-outs as well as efficiently managing infestations in and around public spaces.

Dimensions	H: 23.22" W: 23.22" D: 5.11" (H: 59 cm W: 59 cm D: 13 cm)		
Weight	13.22 lbs (6 kg)		
Placement	Use PestWest [®] UV-AMETER		
Finish	☐ Zintec steel body with stainless steel cover tray		
Lamp Data	• 2 PestWest 14 W T5 Quantum[®] lamps: 130-000177 • FEP shatter-resistant coating-FDA compliant to 21CFR177.1550 for food contact • Powered by an electronic ballast		
Energy Savings*		NEW ON-TOP PRO ^{ES}	ON-TOP PRO
	Cost per day	9 cents	16 cents
	ANNUAL SAVINGS: \$22.24 PER SYSTEM AND \$222.40 PER SITE		



* Calculated with an average cost of electricity of 12 cents per kWh and 10 systems per site. Former ON-TOP PRO system manufactured with electronic ballast and two 25 Watt T8 lamps.

Annual savings per system and per site are examples only. Savings will vary based upon type of location, regional electrical rates, and level of system maintenance and operation.