

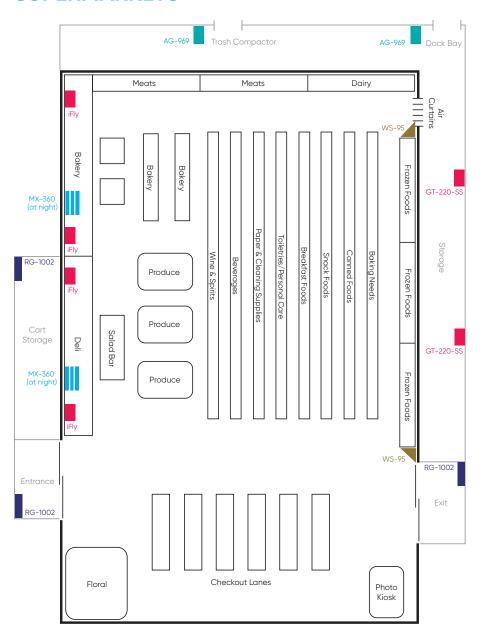
# FLY CONTROL FOR SUPERMARKETS

# **REFERENCE GUIDE**



# REFERENCE GUIDE FOR

# **SUPERMARKETS**



FRUIT FLY CONTROL/ SMALL FLY CONTROL DECORATIVE TRAPS INDUSTRIAL ADHESIVE TRAPS
PORTABLE TRAPS
LARGE INDUSTRIAL GRID TRAPS



Food markets contain a cornucopia of opportunities for flying insects to infect food. Because the entrances of these buildings are heavily traveled, with doors frequently opening and closing, flying pests can easily get inside these facilities to breed.

Fly lights are an easy to implement, affordable solution to control flying insects in your supermarket. But where should you place them for best results? Here are two key areas that are proven to catch the highest percentage of them:

#### **BUILDING ENTRANCES**

We recommend placing a fly light at all entrances of your store. Sconce-style fly lights can be mounted discreetly so they won't attract shoppers' attention. If blending in with the décor isn't a concern, you can also use open-faced industrial style fly lights in these locations. Point them toward the inside of the building. You want them to trap flies that are already inside, not attract more bugs from the outside.

#### **BACK OF STORE - RECEIVING AREAS**

Dock bays, where trucks unload food and where garbage is often stored, are also open to the outside. That makes them a common place for flying insects to enter the building. An open-faced fly light will help to stop them before they can reach the food preparation and public areas of the store. Due to high volume of insects, electric grid models are ideal for these locations.

#### SENSITIVE FOOD LOCATIONS

Four key areas in food markets tend to attract flying insects: the bakery, delicatessen, produce and seafood areas. For best results, mount an open-faced adhesive board fly light in each of these sensitive areas. Do not use electric grid models in these areas.

#### **BEST PRACTICES**

- **DO...** Remember that insect traps are a monitoring tool. They can help you identify problem areas you need to address. But they won't fix the conditions that are attracting them.
- **DO...** Replace the bulbs in each of your fly lights every 9-12 months. Each bulb has a chemical coating that maximizes the amount of UV light it transmits. As the bulb ages, this coating wears out, diminishing the trap's effectiveness.
- **DO...** Replace the glue boards in each of your fly lights once a month.
- **DON'T...** Place fly lights in areas with bright lighting, such as large windows. Other light sources compete for the bugs' attention and will diminish the fly light's effectiveness.



#### LARGE INDUSTRIAL ELECTRIC GRID

#### RG-1002S/RG-1002TS

end view

designed for corner mount positions

microswitch controlling

# **CORNER OR FLAT WALL** MOUNT, INDUSTRIAL, **STAINLESS**

• Attraction range: 2500 sq. ft.

#### two 40-watt • UL approved/listed U.V lamps · 3 year warranty PART NUMBER **PRODUCT** SHATTERPOOF BULBS RG-1002 - White RG-1002S RG-1002 - Stainless **RG-1002TS** Dimensions: 14"w x 57"h x 5.5"d Color/material: white - steel or aluminized steel **UV** light output: 80 watts grid on door for



effectiveness and easy cleaning

> removable catch tray

# **SMALL INDUSTRIAL ELECTRIC GRID**

#### AG-969S

#### POWERFUL, INDUSTRIAL

- Attraction range: 3000 sq. ft.
- UL approved/listed
- · 3 year warranty

PRODUCT	PART NUMBER SHATTERPOOF BULBS
AG-969	AG-969S
Dimensions: Color/material: <b>UV light output:</b>	19"w x 30"h x 5.75"d silver – aluminum <b>100 watts</b>







#### **DECORATIVE**

### WS-95

#### **DECORATIVE, DISCRETE**

- Attraction range: 1800 sq. ft.
- 3 year warranty

PRODUCT	SHATTERPOOF BULBS
WS-95 White	WS-95WHS
WS-95 Stainless	WS-95SS
WS-95 Black	WS-95BLS
WS-95 Gold Vein	WS-95GVS

Dimensions: 19"w x 11.5"h x 5.5"d Color/material: white, black, gold vein, stainless steel

UV light output: 50 watts



#### WS-85

### POWERFUL, DECORATIVE, EASY-TO-USE

· Attraction range: 900 sq. ft.

3 year warranty

WS-85 White

PART NUMBER
HATTERPOOF BULE
WS-85WHS

PART NUMBER

PRODUCT SHATTERPOOF BULBS

WS-85 Black WS-85BLS WS-85 Gold Vein WS-85S

Dimensions: 24"w x 10"h x 5"d Color/material: white - steel, black

Color/material: white - steel, black, gold vein

UV light output: 15 watts

white





(H)

#### **INDUSTRIAL ADHESIVE**



#### **ULTRA SLIM PROFILE**

- Attraction range: 2000 sq. ft.
- · 3 year warranty

PRODUCT	PART NUMBER SHATTERPOOF BULBS
iFly - Stainless iFly - White	FL-215S FL-215WH
Dimanaiama	10" 11"   2 F"

Dimensions: 19"w x 11"h x 2.5"d stainless steel, white

UV light output: 30 watts

#### FL-215S



#### **INDUSTRIAL ADHESIVE**



#### FL-65P



# WATERPROOF, COMMERCIAL GRADE STAINLESS STEEL

- Dust proof and waterproof
- Uses two 12" x 22" water resistant glueboards
- Attraction range: 2500 sq. ft.
- UL approved/listed
- · 3 year warranty



PROD	LICT

#### PART NUMBER SHATTERPOOF BULBS

IFly65 - Stainless

FL-65WP

Dimensions: Color/material: **UV light output:**  11"w x 53"h x 3"d stainless steel **80 watts** 



#### **PORTABLE**

#### MX-360S

# 360° ATTRACTION, PORTABLE

- Attraction range: 360°, covering 5000 sq. ft.
- UL approved/listed
- · 3 year warranty

	PART NUMBER
PRODUCT	SHATTERPOOF BULBS
MX-360	20AF-YM

Dimensions: 20"w x 12"h x 9.5"d Color/material: white

UV light output: white 100 watts





# FRUIT FLY CONTROL/SMALL FLY CONTROL



FlyWeb Fruit Fly Spray FlyWeb Fruit Fly Concentrate

PRODUCT

- e used indoors directly on food processing equipment and food prep surfaces.

Fruit Fly S	FW-590T	
The parties of the pa	Fruit Fly Spray	CONCENTRATE
FRUIT FLY CONTROL	Free Date of State of Orders  Option  To million the Company of th	Concentrate mix ratio: 1:9 with water for maximum effectiveness.
25b EPA exempt		Can be used in any
<ul> <li>Great for use in foaming applications - no fo</li> <li>Simplifies chemical rotation - no reapplicatio</li> <li>Can be used indoors directly on food proces</li> </ul>	on wait time.	sprayer, foamer with no additive needed.  Just mix with water.



#### **HANDI-FOAMER**

50 oz. easy pump, handy foamer

PRODUCT	PART NUMBER
Handi-Foamer	HF-50



#### **PC FOAMER PLUS**

PART NUMBER FW-590T-RTU

FW-590T

FW-590T-5

1.3 gallon industrial foamer

PRODUCT	PART NUMBER
PC Foamer Plus	PF-128



# REPLACEMENT INSECT LAMPS

Part #	Description		Product
EL-06	18" 15 watt	UV insect lamp	WS-85, iFly
EL-06S	18" 15 watt	UV insect lamp FEP sleeved	WS-85, iFly
EL-07T8205	24" 20 watt	UV insect lamp FEP sleeved	GT-220SS
EL-08	18" 25 watt	UV insect lamp	WS-95, AG-969, MX-360
EL-08S	18" 25 watt	UV insect lamp FEP sleeved	WS-95, AG-969, MX-360
EL-09	48" 40 watt	UV insect lamp	RG-1002
EL-09S	48" 40 watt	UV insect lamp FEP sleeved	RG-1002

# REPLACEMENT GLUE BOARDS

Part #	Description	UOM	Product
EL-57	5" X 17" White Adhesive Board	24 each/pack	WS-95
EL-58	5" X 22" White Adhesive Board	24 each/pack	GT-220SS
EL-60	4" X 17" White Adhesive Board	10 each/pack	WS-85
EL-60B	4" X 17" Black Adhesive Board	10 each/pack	WS-85
EL-61	9" X 16" White Adhesive Board	10 each/pack	MX-360
EL-62	9" X 16" Black Adhesive Board	10 each/pack	MX-360
EL-77	11" X 17" Black Adhesive Board	12 each/pack	iFly
EL-78	11" X 17" White Adhesive Board	12 each/pack	iFly

