

Flintrol

FLINTROL 8240 SYSTEM

FOR CONTINUAL CONTROL OF FLYING INSECTS

HOW THE FLINTROL SYSTEM WORKS.

Attracts:

The bright ultraviolet light emitted from the Flintrol unit is produced by a black light fluorescent lamp coated on the inside with a blend of phosphor. Harmless to the human eye, this light is most attractive to the widest range of phototropic (light-sensitive) flying insects. The etched and brightened anodized aluminum reflector increases the intensity of the ultraviolet light while maximizing the electro-magnetic energy.

Electrocutes:

Upon entering the unit, the flying insects are electrocuted by a charged grid, dehydrating and killing the insect instantly. Using standard 120 volt current, a transformer within the unit multiplies the voltage approximately 35 times, giving the electric grid a controlled current of 4,000 volts, but only 9 milliamps.

Catches and Contains:

A spill-proof catch tray that contains the insect remains is included. This tray eliminates the risk of product contamination within any food processing or preparation area. A micro-switch automatically shuts off the power source to the units when the tray or protective screen is removed for cleaning or replacement of the lamps.

Model 8240 Features:

- Small economy wall mount unit
- One 25-watt straight lamp
- Micro-switch protected catch tray
- Size: 62 cm x 11.5 cm x 20.5 cm
24-1/2" x 4-1/2" x 8"
- Weight: 3.4 kg / 7.5 lbs.

Manufactured in Canada by

ENVIROLIGHTS MFG. INC. Concord, Ontario