

# Xlure

## Overview

This group of products is for the monitoring of the full range of stored products insects. It incorporates unique design features with performance supported by independent testing and evaluation trials.

### Benefits

The result is very sensitive, easy to use, ready to use, monitoring systems. It improves monitoring programs dramatically by making it user friendly and enabling pest controllers, hygiene officers as well as auditors to

be able to conduct a truly meaningful IPM programme and successfully evaluating it.

### Uses / Markets

Pest control operators, Hygiene officers, Third party auditors operating in cereal, pulses and nuts based food processing, storage, distribution and retail.

## Xlure MST

This is a truly indispensable tool for the monitoring of crawling insects in dry food chain. It is capable of attracting and trapping practically all crawling stored products insects with high efficiency.

With three pheromones and three food attractants, the Xlure- MST is a powerful multi species trap capable of detecting beetle, weevil as well as mites in its vicinity.

It is usable in various conditions including high dust conditions. It comprises a main trap structure made of sturdy plastic shell and ramp fitted with changeable prebaited and ready to use cartridge.

Xlure-MST is capable of monitoring the following insect pests:



Biscuit Beetle	<i>Stegobium paniceum</i>
Cigarette Beetle	<i>Lasioderma serricornis</i>
Confused Flour Beetle	<i>Tribolium confusum</i>
Rust-red Flour Beetle	<i>Tribolium castaneum</i>
Merchant Grain Beetle	<i>Oryzaephilus mercator</i>
Saw-Toothed Grain Beetle	<i>Oryzaephilus surinamensis</i>
Flat Grain Beetle	<i>Cryptolestes ferrugineus</i>
Grain Weevil	<i>Sitophilus granarius</i>
Rice Weevil	<i>Sitophilus oryzae</i>
Flour Mite	<i>Acarus siro</i>



## Xlure RTU

This is the most accurate yet time saving pheromone monitor for stored products flying insects available to the food industry. It is a disposable trap made with a particular type of non-drying glue with high tolerance to dust particles.

It is easy to use, pre-loaded with pherogel™ formulated with three pheromones as well as one food attractant which makes it attractive to a wide spectrum of stored products flying insects.

Xlure- RTU is capable of monitoring the following insects.

Indian meal moth	<i>Plodia interpunctella</i>
Mill moth	<i>Ephestia kuehniella</i>
Tropical warehouse moth	<i>Ephestia cautella</i>
Warehouse moth	<i>Ephestia elutella</i>
Cigarette Beetle	<i>Lasioderma serricorne</i>
Warehouse beetle	<i>Trogoderma sp</i>



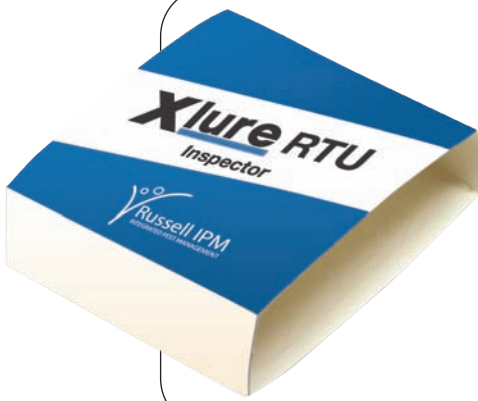
## Xlure Inspector

Small, discreet and prebaited store products short range monitor to help pinpointing source of infestation.

It was designed with low pheromone release rate so that a large number of inspectors can be placed in a small for a limited period of time without interference between each other.

Xlure - Inspector is for the detection of the following insects:

Indian meal moth	<i>Plodia interpunctella</i>
Mill moth	<i>Ephestia kuehniella</i>
Tropical warehouse moth	<i>Ephestia cautella</i>
Warehouse moth	<i>Ephestia elutella</i>
Cigarette Beetle	<i>Lasioderma serricorne</i>



## Xlure 4seasons

This is the first member of the Xlure range and still very popular with pest controller and auditors alike. It is designed to release pheromone at a steady rate over a period of 13 weeks. It reduces the number of lure change to 4 times a year. This system is colour coded to reflect the four seasons for easy identification.

Xlure - 4 seasons is available for

Indian meal moth	<i>Plodia interpunctella</i>
Mill moth	<i>Ephestia kuehniella</i>
Tropical warehouse moth	<i>Ephestia cautella</i>
Warehouse moth	<i>Ephestia elutella</i>
Cigarette Beetle	<i>Lasioderma serricorne</i>



## Xlure Checkpoint

Xlure -Checkpoint adds a strong visual attraction to the pheromone lure giving an extra edge in monitoring system.

Further more the system incorporates pre-baited sticky liner which in turn secures the trapped insects as well as drawing down into the hart of the trap. This product works well in combination with Xlure - 4 seasons.

