



Protect

Your Agricultural
products

From

Stored

Pest

Insects

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CONFUSED/RED FLOUR BEETLE

PROBLEM SOLUTION



CIGARETTE BEETLE

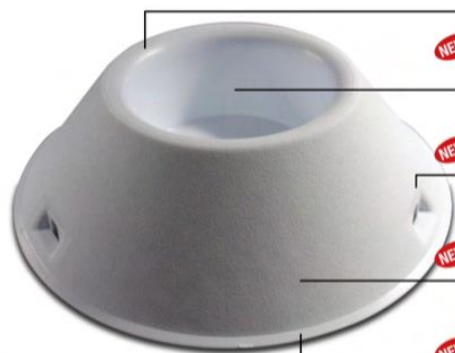


NEW!
IMPROVED LURE HOLDER ALLOWS
FOR SECURE RETENTION
OF MULTIPLE PHEROMONES

NEW!
STACKABLE FOR LARGE
SCALE USERS

NEW!
PRECISION MOLDED WITH
IMPROVED TOP/BOTTOM
LOCKING INTEGRATION

**UNIQUE
FOOD + PHEROMONE
SYNERGY**



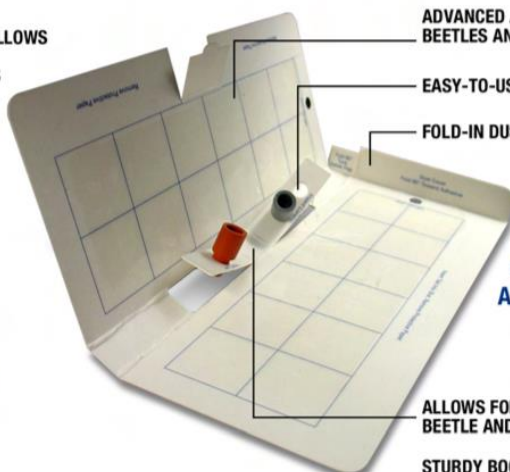
NEW!
PRECISION MOLDED
RADIUS FOR HIGHER INSECT
SLIPPAGE AND CAPTURE

NEW!
SLICKER PRECISION
MOLDED SIDES FOR
LOWER ESCAPE POTENTIAL

NEW!
PRECISION MOLDED WITH
IMPROVED TOP/BOTTOM
LOCKING INTEGRATION

NEW!
PRECISION MOLDED
FOR OPTIMAL INSECT
CLIMBING SURFACE

NEW!
PRECISION MOLDED BASE
SITS FLATTER FOR BETTER
CAPTURE RATE



ADVANCED ADHESIVE FOR
BEETLES AND **MOTHS**

EASY-TO-USE LURE HOLDER

FOLD-IN DUST COVER

**BEST
CB LURE
AVAILABLE**

ALLOWS FOR USE OF BOTH
BEETLE AND **MOTH** LURES

STURDY BOOK-FOLD DESIGN
FOR CONSISTENT NO-STICK
ASSEMBLY



ALLOWS MANY
PLACEMENT OPTIONS

QUICK-LOCKING TAB

PERFECT SIZE FOR
SECURITY LOCK-BOXES

Moths

Pheromone



Scientific Name	Common Name
<i>Cadra cautella</i>	Almond Moth
<i>Cadra figulilella</i>	Raisin Moth
<i>Ephestia elutella</i>	Tobacco Moth
<i>Ephestia kuehniella</i>	Mediterranean Flour Moth
<i>Nemapogon granella</i>	European Grain Moth
<i>Plodia interpunctella</i>	Indianmeal Moth
<i>Sitotroga cerealella</i>	Angoumois Grain Moth
<i>Tinea pellionella</i>	Casemaking Clothes Moth
<i>Tineola bisselliella</i>	Webbing Clothes Moth

Beetles

Pheromone



Scientific Name	Common Name
<i>Lasioderma serricorne</i>	Cigarette Beetle
<i>Oryzaephilus mercator</i>	Merchant Grain Beetle
<i>Oryzaephilus surinamensis</i>	Sawtoothed Grain Beetle
<i>Prostephanus truncatus</i>	Larger Grain Borer
<i>Rhyzopertha dominica</i>	Lesser Grain Borer
<i>Tribolium castaneum</i>	Red Flour Beetle
<i>Tribolium confusum</i>	Confused Flour Beetle
<i>Trogoderma granarium</i>	Khapra Beetle
<i>Trogoderma variabile</i>	Warehouse Beetle

Other

Kairomone



Scientific Name	Common Name
Multi-species	Fly
Multi-species	Yellow Jacket



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STORGARD®

INSECT MONITORING SYSTEMS

**BEHAVIOR MODIFIED,
PRECISION ENGINEERED-
Monitoring Systems**

Broad Spectrum Moth Trap



*High Performance
Cigarette Beetle Trap*



*Broad Spectrum
Beetle Grain Probe Trap*



*Pheromone &
Kairomone Attractants*



Broad Spectrum Standard DOME™ Trap



*Broad Spectrum
QUICK-CHANGE™ DOME™ Trap*



*Broad Spectrum QUICK-CHANGE™
Moth and Beetle Trap*

QUICK-CHANGE™ Pheromone lure
& Kairomone lure already installed
















Kairomone

Scientific Name	Common Name
<i>Ahasverus advena</i>	Foreign Grain Beetle
<i>Alphitobius diaperinus</i>	Lesser Mealworm Beetle
<i>Anthicus spp.</i>	Antlike Flower Beetle
<i>Carpophilus lugubris</i> Murray	Dusky Sap Beetle
<i>Cryptolestes spp.</i>	Flat/Rusty Grain Beetle
<i>Dermestes lardarius</i>	Larder Beetle
<i>Gnathocerus quadrisignatus</i>	Picnic Beetle
<i>Lasioderma serricorne</i>	Cigarette Beetle
<i>Latheticus oryzae</i>	Longheaded Flour Beetle
<i>Mezium americanum</i>	American Spider Beetle
<i>Necrobia rufipes</i>	Redlegged Ham Beetle
<i>Niptus hololeucus</i>	Golden Spider Beetle
<i>Oryzaephilus mercator</i>	Merchant Grain Beetle
<i>Oryzaephilus surinamensis</i>	Sawtoothed Grain Beetle










Scientific Name	Common Name
<i>Palorus ratzeburgii</i>	Small Eyed Flour Beetle
<i>Palorus subdepressus</i>	Depressed Flour Beetle
<i>Sitophilus granaries</i>	Granary Weevil
<i>Sitophilus oryzae</i>	Rice Weevil
<i>Sitophilus zeamais</i>	Maize Weevil
<i>Stegobium paniceum</i>	Drugstore Beetle
<i>Stenolophus lecontei</i>	Seedcorn Beetle
<i>Tribolium audax</i>	American Black Flour Beetle
<i>Tribolium castaneum</i>	Red Flour Beetle
<i>Tribolium confusum</i>	Confused Flour Beetle
<i>Trogoderma granarium</i>	Khapra Beetle
<i>Trogoderma variabile</i>	Warehouse Beetle
<i>Typhaea stercorea</i>	Hairy Fungus Beetle
	Other small beetles



INSECT IDENTIFICATION GUIDE

Name	Photo	Size (mm)	Color	Typical Life Cycle	Favorite Food	Attracted to Light
BETTER, BORERS AND WEEVILS						
Black Carpet Beetle <i>Attagenus unicolor</i>		3-5	Black	180-365 days	Adult: Pollen; Larvae: Cereal, and animal products	Yes
Cadelle Beetle <i>Tenebroides mauritanicus</i>		6-10	Dark brown	65-135 days	Germ of grain and flour	Yes
Cigarette Beetle <i>Lasioderma serricorne</i>		2-3	Reddish brown	40-70 days	General, tobacco, and spices	Yes
Confused Flour Beetle <i>Tribolium confusum</i>		3.5	Reddish brown	60-90 days	Flour, meal, and broken grain	Yes
Drugstore Beetle <i>Stegobium paniceum</i>		2-3	Brown	60-120 days	Anything	Yes
Flat Grain Beetle <i>Cryptolestes pusillus</i>		1.5	Reddish brown	21-28 days	Moldy grain	Yes
Foreign Grain Beetle <i>Ahasverus advena</i>		2	Reddish brown	30 days	Moldy grain	Yes
Granary Weevil <i>Sitophilus granarius</i>		3-5	Dark brown to black	28-35 days	Whole grain	No
Mealworm Beetle <i>Tenebrio molitor</i>		12	Black	Over 1 year	Moldy grain	No
Merchant Grain Beetle <i>Oryzaephilus mercator</i>		3	Brown	30-40 days	Flour, meal, and oilseeds	Yes
Red Flour Beetle <i>Tribolium castaneum</i>		3.5	Reddish brown	60-90 days	Flour, meal, and broken grain	Yes
Red Legged Ham Beetle <i>Necrobia rufipes</i>		3.5-7	Metallic bluish-green	30 days	Damaged meat or coconut	No
Rice Weevil <i>Sitophilus oryzae</i>		2-3	Dark brown to black	28-56 days	Whole grain	Yes
Sawtoothed Grain Beetle <i>Oryzaephilus surinamensis</i>		2-3	Brown	21-28 days	Flour and meal	Yes
Varied Carpet Beetle <i>Anthrenus verbasci</i>		1.7-3.5	Varies	180-365 days	Pollen grazers and larvae feed on natural fibers	Yes

INSECT IDENTIFICATION GUIDE

Name	Photo	Size (mm)	Color	Typical Life Cycle	Favorite Food	Attracted to Light
MOTHS						
Almond Moth <i>Cadra cautella</i>		14-20	Gray	25-30 days	Dried fruit and grain	Yes
Angoumois Grain Moth <i>Sitotroga cerealella</i>		13-17	Buff	28-35 days	Whole grain	Yes
Casemaking Clothes Moth <i>Tinea pellionella</i>		11	Brownish	30-60 days	Wool, natural fibers and hair	Yes
European Grain Moth <i>Nemapogon granellus</i>		13-17	White & brown	90-300 days	Grain	Yes
Indianmeal Moth <i>Plodia interpunctella</i>		8-10	Copper red & silver gray	28-35 days	Broken or processed grain	Yes
Mediterranean Flour Moth <i>Ephestia kuehniella</i>		10-15	Gray & black	30-180 days	Flour and processed cereal grain	Yes
Raisin Moth <i>Cadra figulilella</i>		12-20	Gray	32 days	Drying and dried fruit	Yes
Tobacco Moth (Also known as Warehouse or Cacao Moth) <i>Ephestia elutella</i>		14-20	Tan to dark tan	82-206 days	Cocoa beans and tobacco, cereals, dried fruit and nuts	Yes
Webbing Clothes Moth <i>Tineola bisselliella</i>		11	Golden brown	30-60 days	Wool, natural fibers and hair	Yes

integrated pest

M A N A G E M E N T

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