#### **MASS TRAPPING**

The females of *Ceratitis capitata* are captured to reduce mating, although some males can also enter the trap. This means that the unfertilised females will lay unviable eggs and this way, the pest population is reduced.

For this purpose, the amount of traps per surface area must be increased, according to location and uniformity of the plots.



A trap controls a surface area between 500 and 1.000 m<sup>2</sup>. This means a density of 10 to 20 traps per hectare placed on the south side of the trees at a height of 1.5 to 2 metres.

On the borders of the plots, it will be necessary to place a barrier of traps separated 10 to 15 metres apart from each other.



SANIDAD AGRÍCOLA ECONEX, S.L. only guarantees the composition, formulation and content of the products, taking responsibility for the direct, immediate and exclusive damages caused in the composition, formulation and content of the products sold. SANIDAD AGRÍCOLA ECONEX, S.L. will not be held responsible for damages produced by factors beyond the company's control that have either totally or partially contributed. For instance, the weather conditions, usage or mixing with other products, amongst others. In addition, SANIDAD AGRÍCOLA ECONEX, S.L. will provide recommendations and information supported by extensive and meticulous research and tests; which must be taken into account by the customer when using the products. The customer will be responsible for any damage caused, in whole or in part, for the total or partial non-observance of the instructions provided. Furthermore, the customer will be responsible for all that is referred to as the performance of the products; which comes from total or partial non-observance of the instructions and information provided by the company.

# **ECONEX TRYPACK® COMPACT**



#### **SOLUTIONS OVERVIEW**

CODE	TRADE NAME	IMAGE
VA375	ECONEX TRYPACK® COMPACT 120 DAYS 1 UNIT. Diffuser of 3 specific food attractants of males and females of <i>Ceratitis capitata</i> .	Grant A
VA397	ECONEX TRYPACK® COMPACT 120 DAYS 50 UNITS	-0
VA377	ECONEX TRYPACK® COMPACT SUPER 120 DAYS 1 UNIT. Diffuser of 3 food attractants and 1 of parapheromone for males and females of Ceratitis capitata.	outer o
TA090	INVAGINATED EOSTRAP®	
TA177	INVAGINATED EOSTRAP® ORANGE LID	
TA250	ECONEX BOTTLE TRAP	SKOP

#### SANIDAD AGRÍCOLA ECONEX, S.L.

C/ Mayor, No 15 Bis · Edificio ECONEX · 30149 SISCAR-Santomera · Murcia (Spain, EU)
Tel. +34 968 86 03 82 / +34 968 86 40 88 · Fax +34 968 86 23 42 · Customer Service:
+34 900 502 401 www.e-econex.eu · e-mail: econex@e-econex.com





Please ask for other destinations







DISTRIBUTED BY:





PRODUCTS MADE IN SPAIN

© SANIDAD AGRÍCOLA ECONEX S.L., 2022



# ECONEX TRYPACK® COMPACT

www.ceratitiscapitata.eu

Specific attractants for males and females of Ceratitis capitata

BIOCONTROL







#### **DESCRIPTION**

CODE	TRADE NAME
VA375	ECONEX TRYPACK® COMPACT 120 DAYS 1 UNIT Diffuser of 3 specific food attractants for the males and females of <i>Ceratitis capitata</i> . It lasts for 120 days in field conditions.
VA397	ECONEX TRYPACK® COMPACT 120 DAYS 50 UNITS
	OMDF register number: 022/2019
VA377	CONEX TRYPACK® COMPACT SUPER 120 DAYS 1 UNIT  Diffuser of 3 food attractants and 1 of parapheromone for males and females of Ceratitis capitata. It lasts for 120 days in field conditions.



The diffusers are in a blister pack and individually packed in an aluminium sachet with labelled specifications. They last for 120 days in field conditions. They are also sold in packs of 50 units.

Once removed from the packaging, **the diffuser needs no activation or opening**, just placed correctly in the trap.







# ECONEX TRYPACK® COMPACT 120 DAYS 1 UNIT

Pack of 1 unit and front and back view of the attractants diffuser.



ECONEX TRYPACK® COMPACT 120 DAYS 50 UNITS

## **STORING THE DIFFUSERS**

The diffusers must be stored in its original packaging without opening it in a refrigerator at 4  $^{\circ}$ C; or in a freezer at -18  $^{\circ}$ C, in which case they remain effective for 2 and 4 years respectively.

## **PERIOD OF USE**

To obtain a good level of control of the Mediterranean fruit fly it is advisable to combine two methods: detection and monitoring, and mass trapping. In spring, 1 to 2 traps per hectare can be placed for the detection of the pest and observation of its population levels. Through tolerance thresholds established in each area, the moment to adopt control measures is later defined, in this case mass trapping.

The tolerance threshold for *Ceratitis capitata* is very low and varies according to the area and type of traps used.

In general, captures per trap and per day are between 0.5 and 3.

#### **NECESSARY MATERIAL**

We can use the following traps: INVAGINATED EOSTRAP®, INVAGINATED EOSTRAP® ORANGE LID or ECONEX BOTTLE TRAP.



The traps are activated by placing the attractants diffuser inside them. In the traps INVAGINATED EOSTRAP® and INVAGINATED EOSTRAP® ORANGE LID it is advisable to place a substance in the base capable of killing or retaining the captured insects, for example olive oil.