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DATASHEET

PROFESSIONAL OXALIC ACID VAPORIZER “OXALIKA” mod. PRO Cordless – 18 Vdc

Made in Italy



SUMMARY

1. Introduction
2. Technical data
3. Safety

1. introduction

The oxalic acid vaporizer OXALIKA is intended for the use of oxalic acid vaporization suitable for the purpose of beekeeping. The burner is designed and built to meet specific needs for the treatment of Varroa destructors in hives populated by bees. The burner is used in treatments against colonies of mites, without hatching in November or December. Given the high efficacy of the burner (> 96%), you can reduce the population of Varroa destructors so that the bees will be in an ideal condition for the next season.

2. Technical data

Product dimension	339 x 90 x 135 mm
Single package dimension	400 x 140 x 160 mm
Product weight	4,5 lb - 2,15 kg
Single package weight	4,4 lb - 2 kg
Supply	15,5 - 20,5 Vac – 1,3 A
Electric power	240 + 5% -10% Watt
Fuse	15 A
Temperature regulation	0 °C – 240 °C 32 F – 464 F
Temperature tolerance	± 2 °C
Temperature stability	+3 °C ; - 1 °C
Hysteresis regulation	0,5 °C – 10 °C
Sublimation time 1	20 seconds for 1 gram of oxalic acid 40 seconds for 2 grams of oxalic acid
Battery protection against battery overdischarge	YES
Medium energy consumption	0,05 Ah / treatment for 1 gram of oxalic acid 0,1 Ah / treatment for 2 grams of oxalic acid
Display	3 digit
Available spare parts	YES*
ROHS conformity	YES
CE conformity	YES
Battery	Not included

** The device is made up of various parts that can be replaced in case of anomaly.*

3. SAFETY OF THE PRODUCT

To certify the conformity of the oxalic acid vaporizer OXALIKA with the existing European Directives, the Manufacturer follows the path of the "self-declaration of Conformance", drafting:

- the technical dossier containing the risk analysis and the directions on how the oxalic acid vaporizer OXALIKA meets the essential health and safety requirements.
- the use and maintenance manual;
- the declaration of conformity.

For more information, please contact us:

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