

## BATCH REFLOW OVEN FOR PROTOTYPES - FT05.ADVANCED FORCED CONVECTION SYSTEM

Forced convection reflow oven for prototypes and small series.

- Complete view of the card through a large window
- Compact model but offering a reflow working area of 350 x 400 mm
- Display on LCD screen of the different advice
- Possibility to create up to 10 temperature increments
- Memorisation of an infinite amount of programmes
- Compatible for high temperature alloys, above all lead free
- Heat through forced convection.
- Temperature control by microprocessor.
- Very easy programmation for a simple use

The reflow oven **FT05.ADV** is a new generation professional oven. It was created to work with the new high temperature alloys.

For a best precision, the heat is distributed by forced convection.

The reflow oven FT05.ADV includes in line the memorisation of an infinite amount of programs, the advice visualisation by LCD display and 4 connections in front face: 3 for flexible thermocouples and 1 for computer.

The FT05.ADV oven is compatible with the software SMTix-FT 2.0.

FT05.ADV

230 V -50/60Hz

## **Technical data**

Description

Reference V900324 Heating 2 levels Temperature control by microprocessor Max T° up to 300°C Noise level inférieur à 50 dBA Working area 350 x 400 mm Quartz heating elements 4 x 1 KW Thermic stabilisation time About 5 minutes External dimensions 730 x 640 x 380 mm Net weight 39 Kg

Accessory:

**Electrical Supply** 

- Set of 3 Thermocouples K (Ref E42128)



<sup>\*</sup> SMTix 2.0 : compatible version Windows® 10