AMITRONIC

FORCED AIR CONVECTION REFLOW OVEN FT05.ADV

Forced convection reflow oven for prototypes and small series. The **FT05.ADVANCED** model is controlled by software **SMTix 2.0**. It can be optionally connected to a filtration station.

- Possibility to create up to 10 temperature increments
- Full view of the board through a large window
- Compact model but offering a working reflow area of **350 x 400 mm**
- Display on LCD screen of the different instructions
- Memorization of an infinite amount of programs
- Heat distribution by forced convection.
- Very simple programming for immediate handling

Modèle	FT05.ADV	FT05.ADV AUTO
Reference	V900324	V900332
Working area	350 x 400 mm	
Quartz heating element	4 x 1 KW	
Operating software SMTix-FT	Included	
Temperature control	by microprocessor	
Operating temperature	Up to 300°C	
Thermal stabilization time	About 5 minutes	
Sound level	Under 50 dBA	
Dimensions L x H x W	730 x 640 x 380 mm	
Net weight	39 Kg	
Electrical supply	230 V - 50/60 Hz	
Option: Filtration unit kit	I51025.F1	
Option: K thermocouple	E42127	
Option: Set of 3 thermocouples	E42128	
Extraction hatch management	Manual	Automatic

* SMTix 2.0 : compatible version Windows® 10

3 choices of reference probe

8 Languages

Features of the SMTix-2.0® software for CIF series FT ovens

- Possibility to create up to 10 temperature increments
- Ergonomic and intuitive for installation + immediate handling
- Touch interface software
- Oven control via the internal probe or the external probe (position 1)
- Change of reference probe during the process (values retained)
- Visualization of the different probes: 1 internal probe and 3 external probes
- Display in increment or linear mode
- Unlimited profile saving
- Multilanguage: French, English, Russian, Italian, German, ... other languages on request
- Data export in csv, pdf and jpg formats
- Windows® compatible (desktop & tablets)
- Secure software

Amitronic Oy
Tarmontie 2
FI-15860 Hollola
Finland

Kotipaikka: Lahti
Rekisterinro: 554.017

Tel +358 (0)10 231 8800
sales@amitronic.fi
www.amitronic.fi

Alv. rek.
VAT FI-09158998