



Natural ventilation incubator of 240 lt - ICT 240T

Summary

Natural ventilation incubator of 240 lt

Falc Incubators are mainly for microbiologic fields to monitor the temperature stability samples at 37°C using natural ventilation not to compromise them. These models create correct microclimate suitable for microorganisms' cultures without changing surrounding conditions.

Working temperature, instead of ovens, is below 80°C.

Unlike of mini-incubators, big ovens have double door in temperate glass to inspect samples, so you can open the external door with the high-quality performance.

Description

- Natural ventilation (optionally forced ventilation)
- External steel structure varnished with epoxy paint
- Internal chamber in 18/8 stainless steel
- Touchscreen LCD display
- Digital temperature control
- Digital timer
- Security class 3.1
- Setting for 4 languages (Italian-English-French-Spanish)
- Program saving function (temperature/maintenance/ventilation)
- Programmable delayed start (day hour)
- Calibration report performed with Accredia-certified LAT reference instrument
- Ø10mm hole on the upper side for thermometer or control probes insertion.



Features

Item	
Temperature	80 °C
Precision	± 0.8
Risolution	0.1
Heating power	W 650
Internal dimension (LxWxH)	600x500x800 mm



Number racks included	n. 2
Max racks number	n. 12
External dimension (LxWxH)	990x730x1030 mm
Power	V/Hz 230-50/60
Weight	83 Kg
Security class	3.1
Protection class	IP 42
Capacity	lt 240
Digital Timer	99:59:59 or ∞