



MEDISCA[®]
YOUR TRUSTED PARTNER IN COMPOUNDING

PRODUCT NO.: 5960



Oven, Forced Air Convection, 6.7 cu.ft. (Despatch)

DESCRIPTION: The LAC high-performance bench-top oven uses horizontal recirculating airflow to ensure uniform temperatures throughout the oven. A high-volume fan circulates air through perforated, stainless steel walls to create a constant horizontal airflow across all sections of the oven. The result is proven reliability in demanding production and laboratory applications such as curing, drying, sterilizing, aging and other process-critical procedures.

FEATURES:

- ✔ Maximum temperature of 260 °C (500 °F)
- ✔ Horizontal recirculating airflow
- ✔ High limit over-temperature protection
- ✔ Protocol 3™ control with large LCD display and real time clock for auto start capability
- ✔ The data-logging functionality enables reporting and analyzing and data files can be exported via the controller's USB port
- ✔ PC interface for remote input, monitoring and recording (RS485 connection)
- ✔ Cleaning is easy due to the scratch resistant, baked enamel exterior, 304 stainless steel interior, and smooth door surface
- ✔ Sturdy, welded, double-wall construction, three inches (7.6cm) of glass fiber insulation and heavy-duty gaskets

TECHNICAL SPECIFICATIONS:

Inner Dimensions, W x D x H (in/cm)	24 x 20 x 24/61 x 50 x 62
Outer Dimensions, W x D x H (in/cm)	38 x 29 x 59/97 x 74 x 150
Capacity (cu.ft./L)	6.7/189
Electrical requirements	2040V/12.4A/heater: 2.4kW
# of shelves provided	2
Max. # of shelves	11

USA | CANADA | AUSTRALIA PACIFIC | EUROPE

WWW.MEDISCA.COM

Exhaust diameter (in/cm)	2.5/6.4
Approximate weight (lbs/kg)	225/116
Approximate shipping weight (lbs/kg)	365/166
Cord and Plug	NEMA 6-15
Operating Temperature (°C/°F)	4 -260/104 - 500
Max Load Capacity (lbs/kg)	250/113
Max Shelf Capacity (lbs/kg)	50/23
Exhaust Capacity (CFM/lps)	12/5.6

WARRANTY: 5 years



Please note that the information contained herein is for informational purposes only. The information is based on recognized compendia, manufacturers' instructions and/or other authoritative sources and texts. MEDISCA takes no responsibility for the validity or accuracy of this information. Customer MUST refer to USP, FDA, Health Canada, TGA and/or their State Board to ensure they comply with the specific regulations and ensure that appropriate procedures are in place.