



LABORATORY DRYING DRYING OVEN 250 LITER CAPACITY

AG1300/250





LABORATORY DRYING OVEN 250 LITER CAPACITY

PRODUCT MODEL

AG1300/N250	Laboratory Drying Oven 250 Liters Capacity, Natural Convection - 220 V 50/60 Hz	
AG1300/N250-110	Laboratory Drying Oven 250 Liters Capacity, Natural Convection - 110 V 60 Hz	
AG1300/F250	Laboratory Drying Oven 250 Liters Capacity, Forced Convection - 220 V 50/60 Hz	
AG1300/F250-110	Laboratory Drying Oven 250 Liters Capacity, Forced Convection - 110 V 60 Hz	



PRODUCT STANDARDS

Standards	EN 932-5, 1097-5 ASTM C127, C136, D558, D559, D560, D698, D1557, D1559 BS 1377:1, 1924:11
Standards	UNE 103300

INFORMATION

Manufacturer	TESTMACLAB LABORATUVAR TEST CİHAZLARI PAZ. VE DIŞ TİC. LTD. ŞTİ	
Country of Origin	TÜRKİYE	
Product name	Laboratory Drying Oven 250 Liters	

DESCRIPTION

The Testmak Laboratory Ovens have been designed for drying asphalt, soil, rock, concrete, aggregate or similar materials. The oven capacity is 250 liters. From ambient to 300°C temperature range with a precision of ±1 °C. The interior is manufactured from stainless steel and the exterior is robustly constructed from sheet steel finished in powder coated paint. Laboratory Ovens are fitted with direct reading digital control unit and equipped with an analogue over temperature protection thermostat. 250 liters laboratory ovens are supplied complete with 2 shelves.

Natural Convection Model

Natural convection ovens rely on temperature differences within the oven to transfer heat to samples. They are used for drying applications requiring a gentle airflow in baking, conditioning, curing, pre-heating, and aging. Natural convection ovens are ideal for sterilization, drying, and thermal storage tasks that do not require high drying rates or special time parameters. Look for safety features that prevent overheating, excellent temperature uniformity, fast heat up and recovery times. Additional features that are nice to have are viewing windows, adjustable shelves, door alarms, lockable doors, stoving and curing options and moisture extraction options.



Telephone : +90 312 395 44 57 Fax : +90 312 395 36 42 Website: www.testmak.com
E-Mail: info@testmak.com

Ağaç Metal Sanayi Sitesi 1354 Cadde 1436 Sokak No:16 Ivogsan Yenimahalle - ANKARA / TÜRKİYE



LABORATORY DRYING OVEN 250 LITER CAPACITY

Forced Convection Model

Forced air convection ovens are built with a fan inside the wall of the oven which forces the hot air in the oven to circulate throughout it. The forced air circulation system provides both exceptional temperature uniformity and rapid heat recovery. They usually operate at temperatures in a range from ambient to a maximum of between 300 degrees Celsius. Forced-air laboratory ovens are often used in procedures involving cultures and samples when accurately controlled uniform heating is required. Choose from tabletop, undercounter or upright depending on lab space available. Look for convenient features such as adjustable air intake and exhaust vents, sliding window panel covers and adjustable shelves and safety features such as independent overtemperature protection and isolated heating elements.

TECHNICAL SPECIFICATIONS

Internal Dimensions	600x600x700 mm
External Dimensions	920x740x950 mm
Inside Material	Stainless Steel 316L
Shelves	3 pcs
Weight (approx)	75 kg
Power	220-240 V 50/60 Hz



M

Telephone : +90 312 395 44 57 Website : www.testmak.com
Fax : +90 312 395 36 42 E-Mail : info@testmak.com



THANK YOU

FOR CHOOSE US

Dear business partners, thank you very much for believing in us and recommending our products to your customers; We sincerely believe that our company will grow even more thanks to you, our esteemed business partners.

You can reach us than our phones or e mail address 24 hours a day.

CONTACT US



Ağaç Metal Sanayi Sitesi 1354 Cadde 1436 Sokak No:16 Ivogsan Yenimahalle -ANKARA / TÜRKİYE



info@testmak.com marketing@testmak.com



TÜRKİYE / HEAD Office : +90 312 395 44 57 UKRAINE Office : +380 63 741 29 20 SOUTH AMERICA / Cuba Office : +53 5 073 96 12



www.testmak.com