

FURMAKS
ASH OVEN



Ash Oven is used to designate the amount of unburned substances (inorganic) in the grain flour sample

ISO 9001:2015 REGISTERED

CE

Made in Türkiye



MAKSWELL INNOVATION
İvedik OSB 1514 Cadde No: 3
Ankara TURKIYE
+90 312 395 67 37
info@makswell.com.tr
www.makswell.com.tr

Furmaks model ash oven is used to designate the amount of unburned substances (inorganic) in the grain flour sample. With the heating elements placed on the sides of the ceramic cell of the device, almost perfect heat distribution and fast heating features are ensured. Maximum temperature it can reach is 1100°C and has an internal volume of 6 liters. It is possible to fit 8 sample containers (crucible) inside the oven.





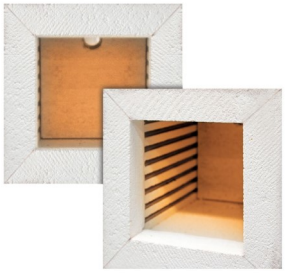
Digital Controls

The oven is equipped with a PID microprocessor control system that displays the set and actual temperature. Delayed start, time setting and alarm setting can be done easily with backlit LCD display.



Safety

By minimizing the outer surface temperature of the oven, with necessary isolations and its structure with venting spaces, safe working area for the user is ensured. There are safety system which turns the electricity off when the lid of the oven is opened and high temperature protection alarm.



Cellular Structure

The cell of the furnaces is made of vacuumed fiber plates and firebrick. The high rate of insulation made of Fiber Plate helps to ensure good temperature distribution.



Accessories

Optionally, all materials required for ash analysis; porcelain crucible, desiccator, fireproof gloves, metal tongs and silica gel are provided to users.



TECHNICAL SPECIFICATIONS	
Voltage :	220-230 V , 50/60 Hz
Power :	2000 W
Dimensions (width, length, height) :	330x520x490 mm
Weight :	35 kg
Analysis Time :	Programmable
Sample Type :	Wheat flour
Display :	Backlit LCD Display
Analysis Capacity :	8 porcelain crucible
Maximum Temperature :	1100 ºC
Product Guarantee :	2 Years
Spare Parts Guarantee :	10 Years

MAKSWELL INNOVATION
İvedik OSB 1514 Cadde No: 3
Ankara TURKIYE
+90 312 395 67 37
info@makswell.com.tr
www.makswell.com.tr



Heat Treated Wooden Crate Packaging