

**Product Name :**  
Astra Scientific Loss on Heating Thin Film Oven

**Product Code :**  
ASTBATE-0027



**Description :**

Astra Scientific Loss on Heating Thin Film Oven

**Technical Specification :**

Precise, Hot Air Drying

Better Mineral / Blanket Insulation for high Temperature & to avoid heat loss

silent Hot Air Boer, unique design of Air Circulation provide through out uniform Air movement

Unique design of ventilation keeps the surface of the instruments from being Burnt even

when the instrument i.e. Oven Temperature maintained at 200°C

Polish / Hairirte 304 grade S. Steel sheet interior, long operation, corrosion resistant

Lanthanum-1.Şupelf quality coil shaped & Air heater tubular model wound on side/on the back of the Oven for better accuracy

Full feature with Digital Temperature Controller cum indicator having alarm facility (On Customer request)

Toughened Glass view window to observe / Test the material without disturbing

the Temperature condition of the chamber.

Working Temperature required as per IS : ASTM is  $163^{\circ}\text{C}\pm 1^{\circ}\text{C}$

Provide with detachable metal shaft (Both for loss on heating / Thin Film Oven)

Reduction gear is fitted from outside rotated by a vertical shaft having 5-6 RPM



## **Astra Scientific**

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