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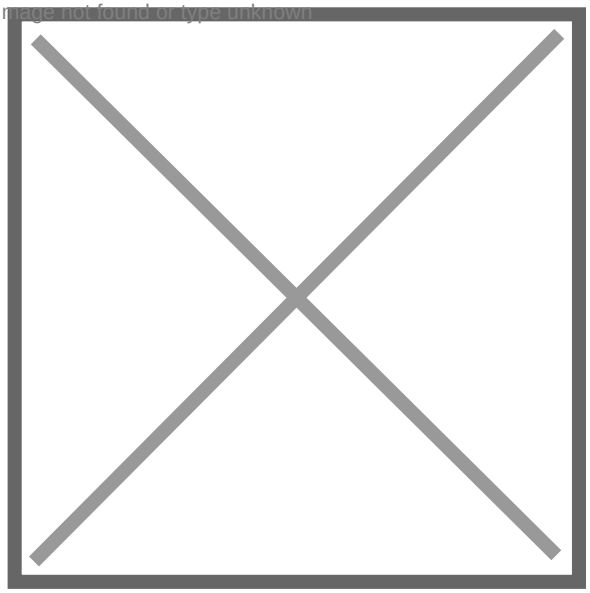
Product Name :

Eksikator

Product Code :

SCI-133/039

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Description :

Eksikator (Product Code: SCI-133/039) is a non-vacuum desiccator used to keep samples, crucibles and chemicals dry while they cool or are stored in school, college and analytical chemistry laboratories. Laboratory staff use this chemistry lab equipment to protect moisture-sensitive materials; it measures 220 mm in diameter, holds samples on a porcelain plate and has an operating temperature of -25 to 120 °C. It is made by **Jain Scientific Equipments Pvt Ltd (ScienceLab)**, an OEM manufacturer and laboratory equipment supplier in India, at its own factory in Ambala.

Specifications

Parameter	Detail
Type	Desiccator (eksikator), without vacuum
Diameter	220 mm
Sample support	Porcelain plate (disc)
Operating temperature	-25 to 120 °C
Product code	SCI-133/039
Manufacturer	Jain Scientific Equipments Pvt Ltd (ScienceLab) — OEM
Country of origin	India (made in Ambala, Haryana)

What Is an Eksikator (Desiccator) Used For?

A drying agent such as silica gel or anhydrous calcium chloride goes into the lower part of the vessel, and the porcelain plate holds crucibles, weighing bottles or dried samples above it in dry air. The most common task is cooling heated crucibles to room temperature without them picking up moisture, so that gravimetric results stay accurate. The eksikator is equally useful for storing hygroscopic reagents and keeping dried specimens moisture-free between lessons.

A thin film of grease on the lid rim helps it seal, and sliding the lid sideways opens it more safely than lifting it straight up. Allow very hot crucibles to cool for a moment before placing them inside, keep within the -25 to 120 °C operating range, and replace or regenerate the desiccant once it is spent. Because this model works without vacuum, choose a vacuum desiccator for drying under reduced pressure.

What to Specify When Ordering

- The number of desiccators for your balance room or bench.
- Whether a desiccant such as silica gel or calcium chloride should be quoted with it.
- Whether you need drying under vacuum, in which case a vacuum desiccator is the better choice.

OEM Manufacturer

Jain S
Eksik

Beca

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