Email : sales@scilabexport.com
Phone: +91-7082934803

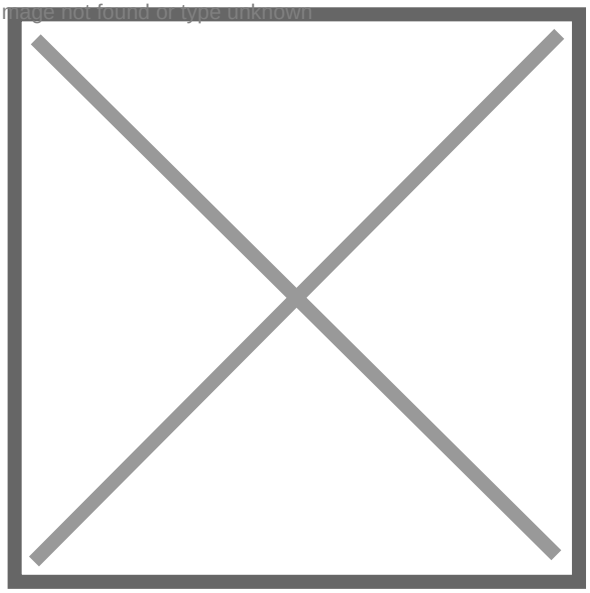
Product Name :

Filter Paper 120 mm

Product Code :

SCI-619/270

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Description :

Filter Paper 120 mm (Product Code: SCI-619/270) is a round laboratory filter paper, 120 mm across, used to hold back suspended solids so that a clear filtrate passes through during gravity filtration in teaching and applied laboratories. Schools rely on it for simple qualitative separations, while testing work in the food industry, agriculture and air pollution monitoring uses the same format for clarifying liquids. It is supplied by **Jain Scientific Equipments Pvt Ltd (ScienceLab)**, Ambala, India, a laboratory equipment supplier in India.

Specifications

Parameter	Detail
Diameter	120 mm (circular)
Main use	Clarifying liquids by filtration
Application areas	Food industry, agriculture, air pollution monitoring, gas detection
Education	Teaching simple qualitative analytical separations
Grade / retention	Not specified on this listing — ask us
Product code	SCI-619/270
Supplied by	Jain Scientific Equipments Pvt Ltd (ScienceLab), Ambala, India

What Is 120 mm Filter Paper Used For?

In the classroom the circle is folded into a cone, seated in a funnel and wetted with a little distilled water so that it clings to the glass. Students then separate sand from salt water, collect a precipitate formed in a reaction, or clear a cloudy extract before testing it. Pour down a glass rod and keep the liquid level below the paper's rim so that nothing bypasses the filter.

A fluted fold speeds filtration when only the filtrate matters, while a plain cone is easier to scrape when the solid residue is what you need. Outside schools, papers of this kind clarify samples in food and agricultural testing and support air pollution monitoring and gas detection work. Check that the folded circle sits just below the rim of the funnel you plan to use.

Supplier

Filter paper is a consumable that Jain Scientific Equipments Private Limited, trading as ScienceLab, sources and supplies as a lab consumables supplier in India to schools, colleges, testing laboratories and distributors, alongside the funnels and glassware used with it. Tell us if you need a particular filtration speed or retention class and we will say what can be offered. More about the company is on the ScienceLab profile.

Related Laboratory Equipment

Apparatus for a complete gravity-filtration set-up: