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Product Name :

Conical Flask With Joint

Product Code :

SLE/GFL/03



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Description :

Conical Flask With Joint (Product Code: SLE/GFL/03) is a graduated borosilicate conical flask whose neck is formed as a joint, so it can be closed or connected to matching jointed glassware instead of relying on a loose stopper. Heat resistant and chemical resistant, it is ideal for mixing liquids and is used in college, university and research chemistry laboratories that assemblejointed apparatus. It is manufactured by **Jain Scientific Equipments Pvt Ltd (ScienceLab)**,Ambala, a laboratory glassware manufacturer and chemistry lab instruments supplier to India and international markets.

Key Details

Parameter	Detail
Type	Conical flask with joint
Material	Borosilicate glass
Marking	Graduated
Properties	Heat resistant; chemical resistant
Purpose	Ideal for mixing liquids
Suitable for	Chemical laboratory use
Capacity and joint size	Please confirm with us when enquiring

Typical Use

The flat base and conical body make this flask stable on the bench and easy to swirl, which is why it is favoured for mixing liquids and dissolving solids. On a hot plate magnetic stirrer the conical shape keeps a stirring bar centred while the joint at the neck lets the flask be closed with a matching stopper or linked to other jointed items — for example a condenser for gentle reflux or an adapter in a small assembly — provided the joint sizes match.

Keep ground joints clean and free of solid particles before assembly, as grit can prevent a good seal or cause the parts to stick. Separate joints after use rather than leaving them assembled, and rinse the flask promptly so residues do not dry in the joint.

Manufacturer

The flask is made by **Jain Scientific Equipments Private Limited**, an Ambala, Haryana company that trades under the **ScienceLab** brand and serves teaching and research laboratories. For an overview of its activities and product families, please see our company profile.

Related Laboratory Equipment

Equipment commonly used with a jointed conical flask:

- Magnetic Stirrer With Hot Plate — for stirring and warming liquids in the flask
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