Science Lab

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**Product Name :**

Three-Way Tap for Syringe

**Product Code :**

SLE/P/14



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# Description :

**Three-Way Tap for Syringe** (Product Code: SLE/P/14) is a Luer-fitting valve used to connect syringes to other syringes, tubing and vessels in gas collection apparatus and liquid-transfer set-ups in school and college laboratories. It has two female and one male Luer connectors, and at any position of the valve lever two of those connectors are in communication. It is supplied by **Jain Scientific Equipments Pvt Ltd (ScienceLab)**, Ambala, a laboratory equipment supplier in India.

## Key Details

| Parameter | Detail |
|---|---|
| Type | Three-way tap (valve) for syringes |
| Connectors | Two female and one male Luer connectors |
| Valve action | Two connectors in communication at any position of the lever |
| Control | Valve lever |
| Product code | SLE/P/14 |
| Supplied by | Jain Scientific Equipments Pvt Ltd (ScienceLab), Ambala, India |

## What Is a Three-Way Syringe Tap Used For?

In chemistry and physics practicals, a three-way tap lets one syringe be connected to two different destinations without pulling fittings apart. Typical uses include drawing a gas sample from a reaction flask into a syringe and then turning the lever to push it into a second syringe or tube, measuring the volume of gas given off in a reaction, and moving small volumes of liquid between two syringes in a closed system.

Push the Luer fittings together with a slight twist so they seal, and check which two ports are open before moving any liquid or gas. Turn the lever slowly during an experiment to avoid sudden pressure changes. Rinse the tap with water after use and let it dry before storage.

## Supplier

ScienceLab is the trading name of Jain Scientific Equipments Private Limited, which supplies this three-way tap from Ambala, Haryana, India to schools, colleges, laboratories, dealers and importers. For vendor registration, the supplying company is Jain Scientific Equipments Private Limited (CIN U29309HR2020PTC087597, GSTIN 06AAECJ8618A1ZT). Further details are on the company profile page.

## Related Laboratory Equipment

Gas-collection and liquid-transfer experiments often combine the tap with these items:

- Stopcock — a separate valve for controlling flow in glass apparatus.
- Rubber Tubing — links flasks and other apparatus in gas and liquid set-ups.

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