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**Product Name :**

Mayo Hegar Needle Holder Straight

**Product Code :**

SLE/SI/17



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## Description :

**Mayo Hegar Needle Holder Straight** (Product Code: SLE/SI/17) is an 18 cm straight needle holder used to grip suture needles while stitching in operating theatres, emergency rooms and suturing workshops. Surgeons and trainees rely on its ridged jaws, a longitudinal groove that protects the needle from deterioration, and a ratchet that sets the grip at varying tightness. It is supplied by **Jain Scientific Equipments Pvt Ltd (ScienceLab)**, Ambala, India, a laboratory equipment supplier in India for hospitals and clinical skills labs.

### Specifications

| Parameter | Detail |
|---|---|
| Material | Martensitic steel (quenched, magnetic) |
| Composition | 0.20% carbon; 13% chromium |
| Jaws | Pronounced ridges, with a well-defined longitudinal groove to prevent deterioration of the needle |
| Lock | Ratchet allowing the needle to be gripped with varying tightness |
| Shape | Straight |
| Length | 18 cm |
| Intended use | Holding suture needles while stitching |
| Product code | SLE/SI/17 |
| Supplied by | Jain Scientific Equipments Pvt Ltd (ScienceLab), Ambala, India |

### What Is the Mayo Hegar Needle Holder Used For?

A needle holder clamps a curved suture needle so it can be driven through tissue with a controlled wrist rotation. The Mayo Hegar pattern looks like a short, heavy-jawed forceps: the ridged jaws stop the needle from twisting, the longitudinal groove seats it without flattening it, and the ratchet holds the chosen grip so the surgeon does not need to squeeze throughout each bite.

Grip the needle about two-thirds of the way back from the point, engage only the first notches of the ratchet for finer needles, and release fully before repositioning. The instrument is also used for instrument-tied knots. Medical and nursing colleges choosing lab equipment for college suturing practice in India pair it with toothed forceps and suture scissors at each student station.

### Supplier

Under its ScienceLab brand, Jain Scientific Equipments Private Limited supplies the Mayo Hegar Needle Holder Straight from Ambala, Haryana, to theatres, emergency departments, clinical skills centres and distributors. Suturing instruments are often ordered as complete student or ward sets, and the company can price every component in one quotation.

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