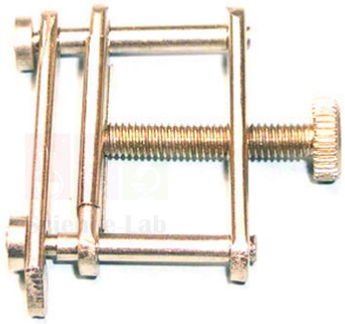
Email : sales@scilabexport.com
Phone: +91-7082934803

Product Name :

Hoffman Clips

Product Code :

SLE/CH/212



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

Description :

Hoffman Clips (Product Code: SLE/CH/212) are screw-adjusted tubing clamps used to squeeze rubber or flexible tubing so that the flow of liquid or gas through it can be reduced gradually or stopped completely. These clips are nickel-plated brass, with a projecting plate that stops the end of the screw from damaging the tubing and a hinged bottom bar that lets you fit or remove the clip without reaching an end of the tube. They are made by **Jain Scientific Equipments Pvt Ltd (ScienceLab)**, Ambala, a chemistry lab instruments supplier and manufacturer.

Specifications

Parameter	Detail
Material	Brass
Finish	Nickel coated (nickel-plated)
Tubing protection	Projecting plate prevents damage to tubing by the end of the screw
Fitting	Hinged bottom bar for direct fitting and removal without access tothe ends of the tube
Pack size	Pack of 10

Typical Use

Swing the hinged bar open, slip the clip over the tubing at the point you want to control, close the bar, and turn the screw to press the tubing flat. A few turns give fine control of the drip rate from an aspirator or reservoir, while fully tightening the screw seals the line so a gas generator or siphon can be left standing. Because the clip opens from the side, it can be added to tubing that is already connected at both ends, for example between a Kipp generator in a lab and its delivery tube, without dismantling the apparatus.

Release the screw after use so the tubing does not take a permanent set, and inspect rubber tubing regularly for cracks where the clip presses. The nickel-plated finish helps the brass resist tarnish in a chemistry lab; wipe clips dry after contact with liquids and store them together in a drawer, where a pack of 10 keeps enough on hand for several setups.

Manufacturer

Hoffman Clips are produced by Jain Scientific Equipments Private Limited, the Ambala, Haryana manufacturer that sells under the ScienceLab name to schools, colleges, laboratories and trade partners. For company details, see our profile page.

Related Chemistry Lab Equipment

Tubing and alternative clamps that are used with Hoffman clips:

- Rubber Tubing — the flexible tubing the clip is designed to regulate.
- Silicone Tube — soft tubing that can also be controlled with the clip.