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Product Name :

Tripods

Product Code :

SLE/LR/13



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Description :

Tripods (Product Code: SLE/LR/13) are three-legged laboratory tripods used to hold a wire gauze, pipeclay triangle or vessel above a Bunsen burner for heating in school, college and research labs. Two constructions are offered, 18/10 stainless steel with welded feet and zinc-coated tempered cast iron with screwed feet, each in four sizes from D/Ø 100 to 160. They are made by **Jain Scientific Equipments Pvt Ltd (ScienceLab)**, an OEM manufacturer of chemistry lab equipment in India, at its own factory in Ambala, as everyday laboratory instruments for teaching labs.

Specifications

Parameter	Detail
Type	Three-legged laboratory tripod
Stainless version	18/10 stainless steel, welded feet
Cast iron version	Tempered cast iron, zinc-coated (zincked), screwed feet
18/10 stainless sizes (A length × D/Ø, as listed)	180 × 100; 210 × 120; 210 × 140; 240 × 160
Tempered cast iron sizes (A length × D/Ø,as listed)	180 × 100; 210 × 120; 210 × 140; 240 × 150
Product code	SLE/LR/13
Manufacturer	Jain Scientific Equipments Pvt Ltd (ScienceLab) — OEM
Country of origin	India (made in Ambala, Haryana)

What Are Laboratory Tripods Used For?

A tripod is the classic heating support: the burner goes underneath, a wire gauze or pipeclay triangle rests on the ring, and a beaker, evaporating dish or crucible sits on top. Students use it to boil water, evaporate solutions to crystals, heat crucibles to constant mass and run simple calorimetry. The A dimension (listed as length) and the D/Ø value let you match the tripod to the height of your burner flame and the size of the vessel.

Choose stainless steel with welded feet where hygiene, corrosion and easy cleaning matter, and zinc-coated tempered cast iron with screwed feet for robust everyday class use. Let a tripod cool before moving it, keep it on a heat-resistant mat, and never place a vessel directly over a bare flame without a gauze when the glass needs even heating.

What to Specify When Ordering

- The material: 18/10 stainless steel (welded feet) or tempered cast iron (screwed feet).
- The size by A and D/Ø from the lists above.
- The quantity, usually one per heating station.

OEM

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