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Product Name :

Stand With Base Plate H-Shape

Product Code :

SLE/LR/12



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Description :

Stand With Base Plate H-Shape (Product Code: SLE/LR/12) is a heavy laboratory stand with an H-shaped cast iron base plate, used to carry tall or heavy apparatus such as distillation columns, reflux condensers and large flasks in college, university and research labs. It weighs 8.5 kg, is listed at 420 × 400 × 1000 (length × width × height), and includes one 18/10 stainless steel rod of 1000 × 16 mm with a washer and nut. It is made by **Jain Scientific Equipments Pvt Ltd (ScienceLab)**, an OEM manufacturer, at its own factory in Ambala, India, for distillationapparatus set-ups in Indian labs.

Specifications

Parameter	Detail
Type	Stand with H-shaped base plate
Base material	Cast iron
Length (as listed)	420
Width (as listed)	400
Height (as listed)	1000
Weight	8.5 kg
Rod	1 × 18/10 stainless steel, 1000 × 16 mm (included)
Fixings	Washer and nut (included)
Product code	SLE/LR/12
Manufacturer	Jain Scientific Equipments Pvt Ltd (ScienceLab) — OEM
Country of origin	India (made in Ambala, Haryana)

What Is the H-Shape Base Plate Stand Used For?

A 1000 mm rod needs a wide, heavy footing, and that is what the 420 × 400 H-shaped plate and its 8.5 kg of cast iron provide. The stand is chosen for work that would topple a small base: fractional distillation with a long column, Soxhlet extraction, reflux under a condenser, or several clamps stacked up one rod. The 16 mm stainless rod is thick enough to resist bending when those clamps carry glassware well above the bench.

Fix the rod firmly with the included washer and nut before loading, then keep the heaviest vessel low and above the plate. The open centre of the H leaves room to place a heating mantle, burner or lab jack under the flask. Wipe the rod and plate after work; stainless steel resists rust but spilled reagents should not be left to dry on the cast iron.

What to Specify When Ordering

- The number of stands needed.

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