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Product Name :

Beaker Tong

Product Code :

SLE/GB/10



Description :

Beaker Tong (Product Code: SLE/GB/10) is a 25 cm (10 in) nickel-plated steel tong whoseplastic coated jaws open up to 11 cm (4.5 in), sized to hold beakers from 100 ml up to 1000 mlwhen they are too hot to touch. It gives students and technicians a controlled way to move orpour a hot beaker instead of reaching for a cloth or bare hands. It is made by **Jain Scientific Equipments Pvt Ltd (ScienceLab)**, Ambala, a school laboratory equipment supplier in India, asa basic piece of chemistry lab equipment for schools as well as college practical halls andresearch prep rooms that heat liquids in beakers.

Specifications

Parameter	Detail
Material	Nickel-plated steel
Overall length	25 cm (10 in)
Jaws	Plastic coated
Maximum jaw opening	11 cm (4.5 in)
Beaker size range	100 ml to 1000 ml
Purpose	Handling hot beakers

Typical Use

Picture a beaker of water brought to the boil on a gauze over a tripod stand, the usual heating set-up in school labs across India, for a solubility or heating-curve experiment. When the reading is done, the tong closes around the beaker body below the rim, lifts it clear of the gauze and sets it on a heat-proof mat, or tilts it to pour the hot solution into an evaporating dish for crystallisation. It is just as useful at a hot plate or when retrieving a beaker from a water bath.

Grip the beaker around its middle, keep it upright while moving and pour away from yourself and others. Keep the plastic-coated jaws out of the flame itself, and wipe them clean after each practical so they keep a good grip.

Manufacturer

ScienceLab, the trading name of Ambala-based Jain Scientific Equipments Private Limited, makes this tong alongside the beakers, burners and stands it is used with, so a complete heating station can be ordered from one Haryana supplier. Learn more on our company profile.

Related Laboratory Equipment

Complete the heating station with these items:

- Glass Beaker — borosilicate beakers to heat and handle with the tong
- Hot Plate General Purpose — a flameless heat source from which beakers are lifted
- Tripod Stand 200mm — supports the beaker and gauze above a burner

Brow