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Product Name :

Rising Table

Product Code :

SCL-276/036

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1226/1-5, Bengali Mohalla, Science Market | 133001, Haryana



Rising Table (Product Code: SCL-276/036) is a height-adjustable laboratory stand used to raise a vessel of liquid to a capillary tube in the surface tension of liquid by capillary rise method. Physics students in senior school and college use it as the base of this surface tension apparatus, and it comes complete with a capillary tube clamp and a side rod attachment. It is made by **Jain Scientific Equipments Pvt Ltd (ScienceLab)**, an OEM manufacturer, at its own factory in Ambala, India.

Parameter	Detail
Item	Rising table, complete
Attachments	Capillary tube clamp; side rod attachment
Experiment	Surface tension of liquid by capillary rise method
Product code	SCL-276/036
Manufacturer	Jain Scientific Equipments Pvt Ltd (ScienceLab) — OEM
Country of origin	India (made in Ambala, Haryana)

In the capillary tube experiment, a clean capillary is held vertical in the clamp with its lower end dipping into water in a beaker standing on the rising table. Water climbs the narrow bore to a height that depends on the liquid's surface tension, and a travelling microscope is used to read the meniscus. The side rod attachment is typically used to carry a pointer set just touching the liquid surface, so the table can then be lowered and the microscope sighted on the pointer tip to fix the level of the free surface.

OEM Manufacturer

Related Physics Lab Equipment

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