Email : sales@scilabexport.com
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Product Name :

Tamping Rod

Product Code :

SLE/CE/35



Science Lab
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Description :

Tamping Rod (Product Code: SLE/CE/35) is a straight steel rod used to compact fresh concrete into cube moulds during specimen preparation in civil engineering, polytechnic and site quality-control laboratories. Technicians and students rod each layer of concrete by hand with it; the rod is 16 mm in diameter, 600 mm long and rounded at both ends. It is produced by **Jain Scientific Equipments Pvt Ltd (ScienceLab)**, an OEM manufacturer, at its own licensed factory inAmbala, India.

Specifications

Parameter	Detail
Use	Compacting concrete into cube moulds
Material	Steel
Diameter	16 mm
Length	600 mm
Ends	Rounded at both ends
Product code	SLE/CE/35
Manufacturer	Jain Scientific Equipments Pvt Ltd (ScienceLab) — OEM
Country of origin	India (made in Ambala, Haryana)

What Is a Concrete Tamping Rod Used For?

Air trapped in fresh concrete lowers the strength of test cubes, so specimens must be compacted consistently. The tamping rod is pushed down through each layer placed in the cube mould, with strokes spread evenly over the whole cross-section, before the next layer is added. The rounded ends enter the concrete smoothly and are less likely to scratch the mould faces than a square-cut end.

Follow the number of layers and strokes set by the test method your laboratory works to, and keep the rod vertical while tamping. Clean off cement paste straight after use and dry the rod before storage to prevent rust. A set of rods is standard lab equipment for technical institutes and colleges that cast and crush concrete cubes as part of their practicals.

OEM Manufacturer

ScienceLab is the trading name of Jain Scientific Equipments Private Limited (CIN U29309HR2020PTC087597), the OEM (original equipment manufacturer) of this Tamping Rod. Manufacturing takes place at the company's licensed factory at 449, HSIIDC Industrial Area, Saha, Ambala, Haryana (Factory Licence AMB-ONLINE-CHD-J-414), from where rods are sent factory-direct to colleges, construction laboratories, dealers and importers. Visit the company profile to learn more.

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