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Product Name :

K-Slump Tester

Product Code :

SLE/CE/30



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Description :

K-Slump Tester (Product Code: SLE/CE/30) is a probe-type tester used to determine the workability and degree of compaction of fresh concrete in place, inside forms and test moulds, on site and in concrete laboratories. Engineers and students insert its 20 mm diameter calibrated hollow tube into the concrete and read the K-slump directly after 60 seconds. It comes from **Jain Scientific Equipments Pvt Ltd (ScienceLab)**, which makes it as an OEM technical educational equipment manufacturer at its own factory in Ambala, India.

Specifications

Parameter	Detail
Measures	Workability and degree of compaction of fresh concrete afterplacing in forms
Where used	In-situ measurements, or inside test moulds and forms
Calibrated hollow tube	20 mm diameter
Total length	300 mm
Weight (approx.)	500 g
Reading	After 60 seconds, a measuring rod is lowered onto the concreteand the K-slump is read directly on a scale
Supplied with	Correlation chart and instructions
Product code	SLE/CE/30
Manufacturer	Jain Scientific Equipments Pvt Ltd (ScienceLab) — OEM
Country of origin	India (made in Ambala, Haryana)

What Is the K-Slump Tester Used For?

The tester is pushed into the fresh concrete up to the level of its disc. Over the next 60 seconds mortar flows into the hollow tube; the measuring rod is then lowered onto the concrete surface inside the tube and the K-slump is read straight off the scale. Using the correlation chart, the reading can be related to the conventional slump test.

Because it works in the formwork itself, the K-slump tester checks concrete where it has actually been placed, with no need to take a separate sample. Take readings at several points, clean the tube between insertions and test before the concrete begins to stiffen. Light at about 500 g, it is a handy addition to engineering educational equipments in India for site-practice sessions.

OEM Manufacturer

ScienceLab is the trading name of Jain Scientific Equipments Private Limited, the OEM (original equipment manufacturer) of the K-Slump Tester, which is made at the company's own licensed factory at Saha, Ambala, Haryana, India. Site laboratories, polytechnics, colleges, dealers and impor y. If you n e.

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