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Product Name :

Tube Roller, Variable Speed

Product Code :

SLE/LI/28



Science Lab
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Description :

Tube Roller, Variable Speed (Product Code: SLE/LI/28) is a benchtop mixer used to rock androll sample tubes and bottles gently and continuously in university, industrial and medicallaboratories. Its six 280 mm rollers take most tubes, including Bijoux, Universals and centrifugetubes, and the speed is adjustable from 0 to 70 rpm. The roller is supplied by **Jain Scientific Equipments Pvt Ltd (ScienceLab)**, Ambala, India.

Specifications

Parameter	Detail
Motion	Rocking and rolling
Number of rollers	6
Roller length	280 mm
Speed range	0 – 70 rpm, variable
Speed display	Analogue
Amplitude	24 mm
Maximum load	4 kg
Operation	Continuous
Motor	Brushless DC motor
Power	25 W
Supply (as listed)	240 V AC, 60 Hz — confirm against your local mains
Suitable vessels	Most tubes, including Bijoux, Universals and centrifuge tubes, and bottles
Dimensions (D × W × H)	450 × 260 × 120 mm
Weight	4.5 kg
Permissible working temperature	5 – 40 °C
Product code	SLE/LI/28
Supplied by	Jain Scientific Equipments Pvt Ltd (ScienceLab), Ambala, India

What Is a Tube Roller Used For?

A tube roller turns closed tubes on their side while tilting them slightly, so the contents mix end to end without the foaming or splashing that vigorous shaking can cause. Laboratories use it to keep blood and other samples uniformly mixed before analysis, to hold cell or particle suspensions evenly dispersed, and to dissolve or blend reagents in bottles over long periods. Because operation is continuous, tubes can be left rolling while other work goes on.

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