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Product Name :

Block Heater

Product Code :

SLE/B/26



Description :

Block Heater (Product Code: SLE/B/26) is a dry heating unit used to warm tubes held in interchangeable aluminium accessory blocks in biology, biotechnology and chemistrylaboratories. It offers a safe, dry and consistent alternative to a flame or water bath, with thetemperature set on an analogue dial from ambient +5 °C to 120 °C and uniformity of ±0.5 °C at60 °C. It is supplied by **Jain Scientific Equipments Pvt Ltd (ScienceLab)**, Ambala, India, aspart of its biology lab equipment range.

Specifications

Parameter	Detail
Type	Dry block heater for tubes
Temperature range	Ambient +5 °C to 120 °C
Temperature setting	Analogue dial
Sensitivity	±0.5 °C at 60 °C
Uniformity	±0.5 °C at 60 °C
Well capacity	1 or 2 accessory blocks
Single-block sizes (one block fills the well)	Tubes of 10 mm, 12 mm, 13 mm, 16 mm, 19 mm and 25 mm diameter; 50 ml tubes
Two-block sizes (two blocks fit the well)	0.2 ml, 0.5 ml, 1.5 ml and 2.0 ml tubes
Accessory block material	Aluminium
Heater power	220-240 V, 250 W
Voltage	230 V, 50-60 Hz
External dimensions	200 (W) x 295 (D) x 85 (H) mm
Heating well	140 (W) x 50 (D) x 72 (H) mm
Packed size	26 x 27 x 23 cm
Packed weight	4.0 kg
Supplied with	Block extraction tool
Product code	SLE/B/26
Supplied by	Jain Scientific Equipments Pvt Ltd (ScienceLab), Ambala, India

What Is the Block Heater Used For?

In practical classes the block heater holds microtubes or test tubes at a steady temperature for enzy e gel work, er, nothi the unit is