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Product Name :
Radiant Transfer Experiments

Product Code :
LBNY-0005-10200049



Description :

The heat and light sources, instruments, filters and plates are mounted on an aluminium track with graduated scale, which is designed to stand on the benchtop and connect to the Heat Transfer Service Unit without the need for tools.

A heat source with radiometer and a light source with light meter are used where appropriate to demonstrate the principles.

A small-scale accessory designed to introduce students to the basic laws of radiant heat transfer and radiant heat exchange.

The light source consists of a 40 Watt light bulb (operating at 24V DC maximum) mounted inside a housing with a glass diffuser.

The heat source consists of a flat circular plate 100mm in diameter which incorporates a 216 Watt electric heating element (operating at at 24V DC maximum).

A comprehensive instruction manual is supplied.

Technical Specification :

Radiant Transfer Experiments



Laboratory Instrument India

