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Product Name :

Heat Transfer Through Lagged Pipe with Data Acquisition

Product Code : ENGLABINGCAG330001



Description:

Heat Transfer Through Lagged Pipe with Data Acquisition

Technical Specification :

FEATURES:

Linear heat conduction (plane wall) : Determination of temperature profiles for different materials Determination of the temperature profile in case of a disturbance Determination of the thermal conductivity ?

Radial heat conduction : Determination of the temperature profile Determination of the thermal conductivity ? Functions of the software: educational software, data acquisition, system operation Useful for institutions, research laboratories & insulating powder manufactures

SPECIFICATION: Linear heat conduction Disc DxL: 110x4mm Heater in the center of the disc: 125W Cooling coil on the outer edge of the disc

3 measuring objects, insulated

1x DxL: 25x30mm, steel 1x DxL: 15x30mm, brass 1x DxL: 25x30mm, brass



Engineering Lab Equipment India