

**Product Name :**  
Heat Transfer Lab Equipments Laboratory

**Product Code :**  
ASTRALAB-SUPPLYA61001



**Description :**

Heat Transfer Lab Equipments Laboratory

**Technical Specification :**

Plain Tube and Tube Bundle in Cross Flow  
Computer Controlled Heat Transfer Teaching Equipment  
Thermal Conductivity of Building Material Apparatus  
Thermal Conductivity of Liquid and Gases Apparatus  
Boiling Heat Transfer Apparatus  
Perfect Gas Laws Demonstration Unit  
Laminar And Viscous Flow Heat Transfer Unit  
Tubular Heat Exchangers Apparatus  
Heat Transfer Service Unit  
Unsteady State Heat Transfer Apparatus  
Boyles Law Demonstrator Apparatus  
Linear Heat Conduction  
Water To Air Heat Transfer Module  
Coiled Concentric Tube Heat Exchanger  
Cross Flow Heat Exchanger Apparatus  
Extended Concentric Tube Heat Exchanger Apparatus

Computer Controlled Radial Heat Conduction  
Shell And Tube Heat Exchanger  
Flow Boiling Demonstration Unit  
Computer Controlled Heat Exchanger Module  
Concentric Tube Heat Exchanger Apparatus  
Film and Dropwise Condensation  
Bench Top Cooling Tower  
Radiant Transfer Experiments  
Free And Forced Convection From Flat Pin And Fin Plates  
Steam to Water Heat Exchanger  
Local Heat Transfer Element  
Radiation and Convection Apparatus  
Linear Heat Conduction Apparatus  
Conductivity Of Liquids And Gases Apparatus  
Temperature Measurement Methods and Calibration Unit  
Closed Cycle Hot Air Engine Apparatus  
Heat Pipe Investigation Accessory  
Thermo Electric Heat Pump Apparatus  
Combined Convection And Radiation  
Radial Heat Conduction  
Extended Surface Heat Transfer  
Water to Water Turbulent Flow Heat Exchanger  
Free And Forced Convection Experiment  
Jacketed Vessel With Stirrer And Coil Apparatus  
Humidity Measurement Bench  
Radiation Errors In Temperature Measurement Apparatus  
Water To Air Heat Exchanger Accessory

Extended Surface Heat Apparatus

Laws Of Radiant Heat Transfer Apparatus

Heat Transfer Lab Equipments

Fluidisation And Fluid Bed Heat Transfer Unit

Pitot Static Traverse Plate

Heat Exchanger Service Unit

Thermal Conductivity Apparatus

Finned Tube Bundle In Cross Flow

Water And Water Turbulent Flow Heat Transfer Unit



## **Astra Scientific**

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