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**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

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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 Appratus

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

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**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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