



Email : sales@laboratoryinstrumentindia.com

**Product Name :**  
Heat Transfer Bench Apparatus

**Product Code :**  
LBNY-0005-125000134



**Description :**

Display and control unit indicates air temperature, heater temperature and heating power  
2 heaters can be inserted in a bundle or alone  
Air flow rate adjustable  
Convective heat transfer  
Exchangeable pipe bundle as heat exchanger  
Pitot tube and pressure measurement station to determine air velocity.

**Technical Specification :**

Duct  
Length: 1540mm  
Cross-section: 150x150mm  
Pipe bundle  
23 pipes (D=13mm)  
23 pipes (D=10mm)  
Fan  
Max. flow rate: 2160m<sup>3</sup>/h  
Power: 1,5kw  
2 heaters  
Power: 1x250W (D=13mm)  
Power: 1x220w (D=10mm)



**Laboratory Instrument India**