

Product Name :
Heat Transfer Bench Apparatus

Product Code :
NLAB-MECHANICALAB240037



Description :

Heat Transfer Bench Apparatus

Technical Specification :

Convective heat transfer

Exchangeable pipe bundle as heat exchanger

2 heaters can be inserted in a bundle or alone

Airflow rate adjustable

Tube and pressure measurement station to determine air velocity

Display and control unit indicates air temperature, heater temperature and heating capacity

Technical Data

Duct

cross-section: 150x150mm

length: 1540mm

Fan

power: 1,5kW

max. flow rate: 2160m³/h

Pipe bundle

23 pipes (D=10mm)

23 pipes (D=13mm)

2 Heaters

power: 1x220W (D=10mm)

power: 1x250W (D=13mm)

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