

Product Name :
Parallel and Counter Flow Heat Exchanger

Product Code :
EEMECH45M0088

ALTEC™

Description :

Parallel and Counter Flow Heat Exchanger

Technical Specification :

- Demonstration of heat transfer under parallel and counter flow.
- Determination of heat transfer coefficient.
- Effects of flow rate and temperature difference.
- Useful for institutions, research laboratories & insulating powder manufactures
- Functions of the software: educational software, data acquisition, system operation.
- Construction: 2 sections of insulated concentric stainless steel tubes.
- Temperatures: 6 ea.
- Stirrer: 0- 500 rpm
- Hot water tank and pump.
- Heater: 3000 W.
- temperature: 2x 0...325°C

- Heating power: 0...3000W
- Dimension: 1200x600x800mm
- Weight: 40kg
- Flow meters: Hot water and cold water.
- Temperature control unit: 1 ea.
- 230V, 50Hz, 1 phase
- 230V, 60Hz, 1 phase; 120V, 60Hz, 1 phase



Equipments Exporters

Website: www.equipmentsexporters.com, **Email:** sales@equipmentsexporters.com

Address: 75, Lajpat Nagar-IV, New Delhi-110024 **Phone:** +91-9311469084