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Product Name:

Plate Type Heat Exchanger with Data Acquisition

Product Code: SCHOOL-MAS850014



Description:

Plate Type Heat Exchanger with Data Acquisition

Technical Specification:

FEATURES:

Demonstration of plate heat exchanger 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

SPECIFICATION:

Stirrer: 0-500 rpm

Construction: stain less steel plate type heat exchanger.

Service module consisting of:

Hot water tank and pump.

Heater: 3000 W.

Temperatures: 6 ea.

Flow meters: Hot water and cold water.

Temperature control unit: 1 ea.

Measuring ranges:

Temperature: 2x 0...325°C

Heating power: 0...3000W

NAUGRA

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