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Product Name :
Controlled System Module Temperature

Product Code :
LBNY-0005-12700089



Description :

Electric heater with thermostat and dry-running protection
Direct temperature display at heater outlet with bimetallic thermometer
Construction of a temperature control loop
Primary circuit with heater and heat exchanger, connected to water supply of base module
Flow of primary circuit controlled by hand-operated valve
Ready-to-install compact panel assembly
Secondary circuit of heat exchanger connected to laboratory water supply
Heater is either an actuator or a continuous heater
Plate heat exchanger, operating in counter-flow or parallel-current mode.

Technical Specification :

Plate heat exchanger
Heat transfer surface: 0,72m²
Flow rate: max. 3m³/h
Number of plates: 20
Heater with thermostat and dry-running protection
Temperature limitation by thermostat: 65°C
Power output: 2kW.

Laboratory Instrument India

