

Email: sales@laboratoryinstrumentindia.com

**Product Name :** Heat Exchange Study Unit

Product Code: 1 BNY-0005-11200050



## **Description:**

The Heat Exchange Study Unit is available in two versions:

Computerized Heat Exchange Study Unit

Heat Exchange Study Unit

The exchanger and its operating mode is by means of manual valves. The system has an electric heater with a thermostat for the production of hot water. All the exchangers are mounted in parallel and can be used separately, operating in equicurrent or counter-current conditions, except from S1 and S4. Cold water is taken from the water mains. The unit is supplied with manuals that describe each component of the system, installation and utilization procedures and many exercises with the relative results. The bench is trolley mounted and is equipped with a front panel, featuring a silk-screen printed synoptic panel.

## **Technical Specification:**

Heat Exchange Study Unit study unit represents a basic tool for the understanding of the phenomena involved in the exchange of heat and the technology of industrial type heat exchangers, through experimental measurements.



## **Laboratory Instrument India**