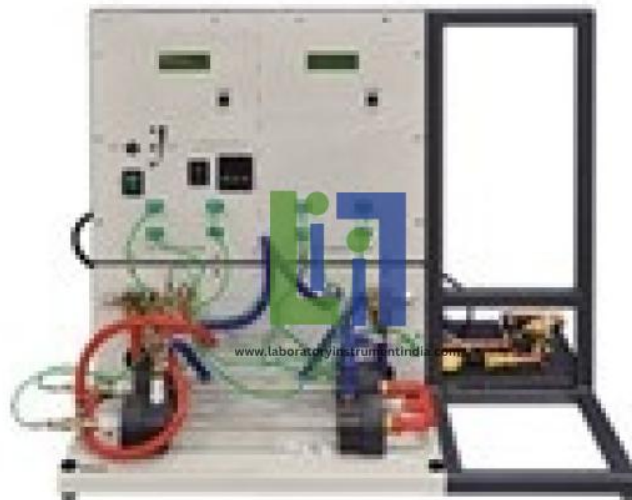




Email : sales@laboratoryinstrumentindia.com

**Product Name :**  
Heat Exchanger Training System

**Product Code :**  
LBNY-0002-710008



**Description :**

Heat Exchanger Training System

**Technical Specification :**

Heat exchangers are widely used in refrigeration, air conditioning, heating, energy generation, chemical processing, etc. They have many applications in engineering and, as a consequence, there are many models adapted to each application to obtain an efficient heat transfer.

The Heat exchanger Training System, has been designed to study and compare different types of small-scale heat exchangers working with parallel or counter flow arrangements.

The complete unit consists of two main elements: the base service unit and the required elements (at least one) (Not included).

The Base Service Unit, is common for the required elements (at least one) (Not included). Its functions are:  
Heating water in a thermostatic bath.

Pumping the hot water.

Regulation and measurement of the cold water and hot water flows.

Measurement of the inlet and outlet temperatures of the cold water and the hot water.

Measurement of the pressure drop in the exchanger.

Heat Exchanger Training System, Heat Exchanger Training System Equipments, Heat Exchanger Training System Tools, Heat Exchanger Training System Tool Kits, Heat Exchanger Training System Manufacturers, Heat Exchanger Training System Suppliers from India, China, Kenya



**Laboratory Instrument India**