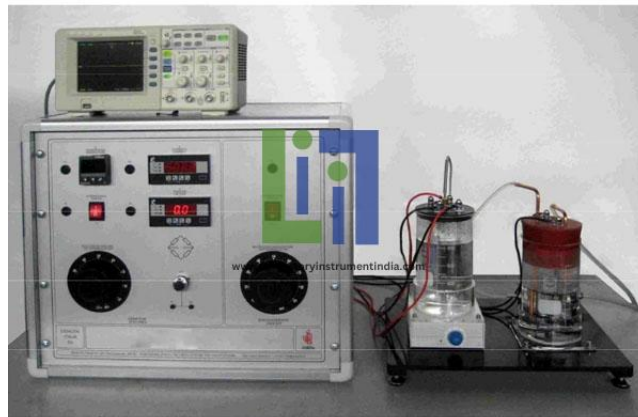




Email : sales@laboratoryinstrumentindia.com

**Product Name :**  
Computerized Boiling Heat Transfer Apparatus

**Product Code :**  
LBNY-0005-11200056



#### **Description :**

The computerized version unit allows, thanks to the electronic transducers and suitable software, to display on personal computer and/or print the tables of results and diagrams of the various experiments. The Computerized Boiling Heat Transfer Apparatus has been designed to perform experiments concerning heat transfer due to convection in a boiling liquid (water). The second leg of the bridge is used to balance the nickel wire and is immersed in a cooling vessel filled with water. The unit is supplied with manuals that describe each component of the system, installation and utilization procedures, and gives many exercises. The unit consists of a vessel containing a quantity of water continuously stirred and heated by a nickel filament. Since this wire is a leg of an alternate current bridge, the temperature can be measured very accurately.

#### **Technical Specification :**

Weight and dimensions:  
Dimensions: 500x350x600 h mm  
Weight: 40kg approx.



**Laboratory Instrument India**

