



Email : sales@laboratoryinstrumentindia.com

**Product Name :**  
Water Conditioning Plant

**Product Code :**  
LBNY-0005-1960001



[www.laboratoryinstrumentindia.com](http://www.laboratoryinstrumentindia.com)

**Description :**

The Water Conditioning Plant is very flexible and can be used for the treatment of water containing different kinds of pollutant substances. The quantity of pollutant substances can vary within the values that are normally shown in the industrial wastewaters. The instruments for pH and rH measurements, mounted on the unit, are fitted with analog output for the A/D conversion. The Water Conditioning Plant has been designed to perform practical experiments of water conditioning. The industrial wastewaters can be splitted in a first classification, into the ones containing organic products, determining a decrease of oxygen dissolved in the rivers where they flow and into wastes containing inorganic products whose toxicity is typical of the dissolved compounds. The realization of this equipment allows the treatment up to 170 liters of polluted water.

**Technical Specification :**

**Required services:**

Water supply: full charge capacity 200 lts

Water drain: rubber carrier 1 .

Main supply: 220/240 V sing/e-phase - 50/60 Hz, 0.5 kW

**Weight and dimensions:**

Dimensions: 1300x940x2230 h mm

Weights: net 176 kg - gross 360 kg.

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# Laboratory Instrument India

