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**Product Name:** 

Reversible Flow Axial Pump Kaplan Turbine Study Unit

Product Code: LBNY-0005-16000010



## **Description:**

The unit is supplied with manuals which describe all parts of the trainer, the installation and utilisation procedures, as well as many exercises with the relative results. The self-sufficient unit is composed of a reversible type reaction hydraulic machine. A dynamometric brake motor dynamometer allows to determine all the relevant characteristics of the machine. By reversing the flow, the machine can operate both as an axial pump and as a Kaplan turbine.

The Reversible Flow Axial Pump Kaplan Turbine Study Unit is available in two versions: Computerized version unit

Basic unit in manual version.

## **Technical Specification:**

## Required services:

Electric supply: 220/380 V three-phase, 50/60 Hz; 10 kW

Weight and dimensions:

Dimensions: 2500 x 2000 x 3100 h mm

Weight (empty): 500 kg.

## **Laboratory Instrument India**

