



Email : sales@laboratoryinstrumentindia.com

**Product Name :**  
Cavitation In Pumps

**Product Code :**  
LBNY-0005-103000208



#### **Description :**

Open impeller to observe the blades during operation  
Continuously adjustable pump speed via frequency converter  
Visualisation of cavitation in centrifugal pumps  
Transparent pump housing and pipe at the inlet side  
Display of the pressures at inlet and outlet side of the pump via manometers  
Closed water circuit with tank and temperature display  
Digital display of speed, water temperature in the return and flow rate  
Temperature control via heater and external cooling via water supply  
Flow measurement using rotameter.

#### **Technical Specification :**

##### **Technical Data:**

Centrifugal pump with drive motor  
Tank: 20L  
Power consumption: 0,37kW  
Max. head: 13m  
Max. flow rate: 70L/min  
Speed: 500...3300min-1.

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# Laboratory Instrument India

