



Email : sales@laboratoryinstrumentindia.com

**Product Name :**  
Hele Shaw Apparatus

**Product Code :**  
LBNY-0005-103000113



#### **Description :**

##### **Experiments:**

Various flow visualisation experiments in two dimensions, including sink and source points and flow around models, for example: Sources and sinks in a uniform stream

Flow through an orifice and a diffuser

Flow through a heat exchanger

Doublet in a uniform stream

Flow around a cylinder (disc) and an aerofoil

Laminar flow relationship for flow between two parallel plates

Mean velocity equations (including seepage in soils)

Potential flow relationships

The momentum equation. Operating Conditions

Operating environment: Laboratory

Operating temperature range: +5°C to +40°C

Storage temperature range: 25°C to +55°C (when packed for transport).

#### **Technical Specification :**

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**Laboratory Instrument India**