



Email : sales@laboratoryinstrumentindia.com

**Product Name :**  
Absolute Kinematic Viscosity Bath

**Product Code :**  
LBNY-0005-20200013



#### **Description :**

Our offered bath is thoroughly checked on various parameters to ensure zero-defect. This bath is widely used in national laboratories and pharmaceutical industries. This bath is designed and developed under the strict supervision of our experienced professionals in accordance with the international quality standards.

#### **Features:**

- Ideal for controlling the temperature accuracy
- Durable glass bath for optimum heat preservation
- Desktop based all-in-one design for easy operations and portability
- Intelligent signal sampling for accurate data measuring and parameter reading
- Accurate viscometer for improving experimental efficiency
- Easy cleaning and drying of viscometer tubes.
- High precision digital display
- Electric stirrer for ensuring uniform temperature of bath.

#### **Technical Specification :**

Consistent Temperature Bath - a suitable shower for drenching of no less than 2 vacuum fine viscometer tubes with a computerized temperature controller. The precision of the temperature in the shower will be  $\pm 0.1^\circ\text{C}$  all through the shower. Thermometer for Bath - mercury in glass, range  $37.8$  to  $82^\circ\text{C}$ , and graduations of  $0.2^\circ\text{C}$ . Timing Device - a stop watch is fit for perusing up to 1 second. Vacuum System - capable of keeping up a vacuum inside  $\pm 0.05$  cm of the coveted level. The system will comprise of vacuum pump, dampness trap, vacuum controller, drainage valve, all interconnecting tubing/channeling, and some other full as required to finish the vacuum framework.

---

Cannon - manning vacuum viscometers - viscometer holder and silicone stopper. Size 12 and size 13 (one every) [size 12 is suitable for testing VG-10 and size 13 is suitable for testing VG-20, VG-30. and VG-40 bitumen.



**Laboratory Instrument India**