

**Product Name :**  
Friction Loss In Pipe**Product Code :**  
ALABS-A43-101ALTEC™**Description :**

Friction Loss In Pipe

**Technical Specification :**

- Static pressure tappings upstream and downstream of the test pipe connect to a water manometer or a hand-held digital pressure meter.
- The back panel holds the manometer with calibrated scales.
- The water manometer includes an air valve and hand-pump.
- The pressure meter measures higher pressures in the turbulent flow region.
- The hand-pump adjusts the datum of the water manometer.
- A precision needle valve downstream of the test pipe accurately controls flow rate.
- The water manometer measures lower differential pressures in the laminar and lower turbulent flow regions.
- To perform experiments, students stand the apparatus on the hydraulic bench and fit the Header Tank.
- For low flow rate experiments, the Header Tank supplies the test pipe.



## Equipments Exporters

**Website:** [www.equipmentsexporters.com](http://www.equipmentsexporters.com), **Email:** [sales@equipmentsexporters.com](mailto:sales@equipmentsexporters.com)

**Address:** 75, Lajpat Nagar-IV, New Delhi-110024 **Phone:** +91-9311469084