

**Product Name :**  
Pivot Friction Apparatus

**Product Code :**  
ALABS-A179-010



**Description :**

**Pivot Friction Apparatus**

- Demonstrates the relationship between friction torque and axial thrust; determines the influence of bearing cone angle.
- The wall mounted apparatus consists of a rotating circular table on a vertical shaft, with a variety of interchangeable end pivots and seatings.
- End pivots in brass and steel seatings have inclusive core angles of 60, 90, 120 and 180 (flat) degrees; additionally a ball thrust bearing may be installed.
- Thrust loads applied directly onto the rotating table.
- Pure torque applied by loading cords and weight hangers acting over pulleys onto the rotating table.
- Pivots brass, and the seating mild steel.
- An Instruction manual for student and lecturer supplied.
- Set of weights



## 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