

**Product Name :**  
Journal Friction Apparatus

**Product Code :**  
ALABS-A179-009



**Description :**

**Journal Friction Apparatus**

- Determines the friction torque under variable load , speed and lubrication
- The ground steel shaft driven by a speed controlled motor
- Journal housing fitted with a thermometer, sight feed lubricator and an end cover to retain oil
- Friction torque measured by a balance arm with added weights
- Load applied to the floating journal sleeve through a 4:1 linkage
- Journal sleeves in phosphor bronze, sintered bronze and impregnated PTFE supplied
- An electronic tachometer to measure the shaft speed
- An Instruction manual for student and lecturer provided.
- Set of weights.



## Equipments Exporters

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