

Product Name :
Friction Measurement Apparatus

Product Code :
LIM-CAT-L0059-00004



Description :

Friction Measurement Apparatus

Technical Specification :

Demonstration apparatus with movable friction surface for measuring static and dynamic friction between two surfaces as a function of area, force between the surfaces or the combination of materials.

For easy measurement of dynamic friction, the movable surface is moved at constant speed under a static body connected to a dynamometer.

Table unit on mechanical friction, designed as a student experiment

Force dial gauge with easy to read scale

Friction body stationary, supporting friction surface in motion

Friction bodies, supporting friction surfaces

synchronous motor, 220V, ~50Hz

Dynamometer

Set of weights.

