

**Product Name :**  
Theory of Machines Equipment Lab

**Product Code :**  
ENGLABINGCAG1360001



**Description :**

Theory of Machines Equipment Lab

**Technical Specification :**

Gear Train Demonstrator  
Relationship Between Angular And Linear Speeds  
Gear Efficiency Apparatus  
Centrifugal Force Apparatus  
Energy Of Flywheel Apparatus  
Electrical Gyroscope Apparatus  
Air Bearing Apparatus  
Winch Apparatus  
Static And Dynamic Balancing  
Castor Camber King Pin Inclination  
Free And Forced Vibration Apparatus  
Disc Brake Apparatus  
Free Vibrations Of A Beam And Spring  
Gearbox Apparatus  
Fletcher Trolley apparatus  
Centre Of Percussion  
Simple Flywheel Apparatus  
Wheel and Axle Apparatus  
Gear Tooth Form Apparatus

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Linear Vibration Apparatus  
Cam Analysis  
Free Vibrations Of A Cantilever  
Angular Acceleration Apparatus  
Vertical Stand Apparatus  
Cam Analysis Apparatus  
Inclined Plane And Sliding Friction Apparatus  
Journal Bearing Demonstration  
Michell Pad Apparatus  
Centripetal Force Apparatus  
Static And Dynamic Balancing Machine  
Geared Systems  
Free Vibrations Of A Mass Spring System  
Oscillating Cylinder Apparatus  
Spur Gear Lifting Machine  
Free Torsional Vibrations  
Free Vibrations Test Frame  
Whirling Of Shafts Apparatus  
Filar Pendulums  
Journal Friction Apparatus  
Worm and Wheel Apparatus (30 : 1 ratio)  
Free And Forced Vibrations  
Boyle's Law Apparatus  
Hertzian Contact Apparatus  
Universal Drive Module Apparatus  
Lab Working Bench Frame  
Balance Of Reciprocating Masses  
Static And Dynamic Balancing Vibration  
Machinery Diagnostic System  
Simple And Compound Pendulums



**Engineering Lab Equipment India**