

**Product Name :**  
Balancing Apparatus

**Product Code :**  
TN410



**Description :**

Balancing Apparatus

**Technical Specification :**

Balancing Apparatus

The unit is perform the following experiments and investigations:

Learning Objectives / Experiments:

Demonstration of imbalance vibrations at different speeds

Comparison of static, dynamic or general imbalance

Determine an imbalance

Perform a balancing operation.

Specification:

Demonstration of static and dynamic imbalance

Determine imbalance

Processes involved in balancing

Transparent protective cover for safe operation

Foundation with elastic bearing

Integrated angular and longitudinal scale

Digital speed display

Technical Data:

Number of imbalance masses: 4

Max. total imbalance: 880cmg  
Measuring ranges  
Speed: 0...1400rpm  
230V, 50Hz, 1 phase  
230V, 60Hz, 1 phase; 120V, 60Hz, 1 phase  
Dimensions and Weight  
Length x Width x Height: 420x400x380mm  
Weight: 26kg

## Naugralabequipments

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