

**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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