Phone: +91-9896600003

Email: sales@naugralabequipments.com

#### **Product Name:**

Equilibrium of Moments on A Differential Pulley Block

#### **Product Code:**

**TN647** 



## **Description:**

Equilibrium of Moments on A Differential Pulley Block

### **Technical Specification:**

Equilibrium of Moments on A Differential Pulley Block

The unit is perform the following experiments and investigations:

Learning Objectives / Experiments:

Fundamentals of the equilibrium of moments: acting forces, generated moments and equilibrium

Relation between power savings and cable route

### Specifications:

Investigation of the equilibrium of moments on a differential pulley block

Anodized aluminium pulleys

1 loose roller

Ball bearing-mounted steel shaft

Bracket for wall mounting

# Technical Data:

**Pulleys** 

Ã~=250mm

Ã~=100mm

Ã~=50mm

Loose roller

Ã~=75mm

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Weights

2x 1N (hanger)

4x 0,5N

4x 1N

4x 2N

4x 5N

Base plate, Width x Height: 300x250mm

Dimensions and Weight

Length x Width x Height: 300x280x250mm

Weight: 14kg.

# Naugralabequipments

 $\textbf{Website:} \ www.naugralabequipments.com, \textbf{Email:} \ sales@naugralabequipments.com$ 

Address: 6148/6, Guru Nanak Marg, Ambala Cantt, Haryana, India. Phone: +91-9896600003