

**Product Name :**  
Flywheel Apparatus

**Product Code :**  
TM 612

**Description :**

Flywheel Apparatus

**SPECIFICATION**

[1]  
Student experiment on the moment of mass inertia of a flywheel

[2] Steel flywheel [3] Steel shaft used as drive pulley

[4] Set of weights [5] Ball bearing  
mounted shaft

[6] Anodised aluminium base plate

**Technical Data**

Flywheel

-  
D=300mm - height: 40mm- mass: 22.2kg- mass  
moment of inertia: 0.25kgm<sup>2</sup>

Pulley

D=22mm

Set of  
weights

- 1x  
1N (hanger)- 4x 1N- 3x 5N

Base  
plate

- wxh:  
250x200mm- hole spacing: 230x180mm, D10mm

**Dimensions and Weight**

l x w  
x h: 200 x 355 x 300 mm

Weight: approx. 30 kg

**Scope of Delivery**

1  
flywheel on base plate, 1 set of weights, 1 nylon cord,

1 instruction manual

**Technical Specification :**

Flywheel Apparatus

## Naugra Export

**Website:** www.naugraexport.com, **Email:** sales@naugraexport.com

**Address:** 6148/6, Guru Nanak Marg, Ambala Cantt, Haryana, India, **Phone:** +91-0171-2643080, 2601773