

**Product Code . JL-FMAHLE-7325**

## Motorised Gyroscope



### Description

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Motorised Gyroscope

#### Description:-

The set up consists of stainless steel disc mounted on a horizontal shaft, rotated by a variable speed motor.

A weight pan on another side of disc balances the weight of the motor.

Rotor disc can be move about three axis.

The rotor shaft is coupled to a motor mounted on a trunion frame having bearings in a yoke frame, which is free to rotate about a vertical axis.

The gyroscopic couple can be determined.

Torque can be applied by calculating the weight and distance of weight from the centre of the rotor.

**Electricity Supply:-** 230 V AC, Single Phase, 0.5 kW.

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