

Email: sales@laboratoryinstrumentindia.com

# **Product Name:**Simple Balancing Unit

Product Code:



### **Description:**

All the elements of the unit are made of aluminum, stainless steel and treated steel.

Bench-top unit mounted on a structure made of anodized aluminum profiles, with a painted steel panel and with legs.

## **Technical Specification:**

#### **This Unit Has:**

An aluminum external disc, that we will name Graduated disc. It has a diameter of 150 mm. The disc have drills to proceed, through fixing the masses, to the system destabilization and then to its subsequent balancing. Auxiliary module for the electrical supply and the motor control. At its back, there are connections and at its front part it has a potentiometer to control the speed of the motor.

An electrical motor with variable speed which can reach 8300 r.p.m.

It has a transmission through pulley and a belt from the motor to the shaft.

The unit is completed with a set of sector masses and weights to do the practices.



# **Laboratory Instrument India**