

**Product Name :**  
Naugra Lab Digital Friability Test Apparatus

**Product Code :**  
NLAB-LABORATORYEM61002



**Description :**

Naugra Lab Digital Friability Test Apparatus

**Technical Specification :**

Digital Friability Test  
Apparatus

**Features:-**

Seven segment LED display

Sturdy motor to drive drums at  
constant speed

Digital  
Friability Test Apparatus is a precision instrument suitable for measuring  
obression strength of tablets.

The unit is equipped with two transparent acrylic drums which rotate at a speed of  $25 \pm 1$  rpm.

Each of the two acrylic drums are provided with an arm which carries the tablets along with it up to a predetermined height and allows them to fall from that specified height, while the drums are rotating,

It is fitted with a digital revolution counter showing the current number of revolutions for the test.

A thumb wheel switch is used to set the desired number of rotations.

Provision is made to remove the lid of the acrylic drum by unscrewing just one knob.

This is available in 1 drum and 2 drum assemblies.

**Specifications:-**

Display	Bright red seven segment LED display
Accuracy	± 0.1%
Resolution	1 revolution
Range	0-999 revolutions

Operating Temp. Range
Power $\pm 10\%$ , 50 Hz. AC
Dimensions (H) X 250 mm (W) X 540 mm (L) (Approx.)
Weight (Approx)
Accessories, 2 Nos., Dust Cover-1 No.

## Naugralabequipments

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