

**Product Name :**  
Digital Friability Test Apparatus

**Product Code :**  
ANL-FTA-0002



**Description :**

Digital Friability Test Apparatus

**Technical Specification :**

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	Digital bright red seven segment LED display
Accuracy	
Resolution	

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

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