



**Address:**  
**JAMBU PERSHAD & SONS**  
6275/22 Nicholson Road,  
Ambala Cantt, Haryana,  
INDIA  
Pin: 133001

**Email:**  
sales@japson.com  
japsonambala@yahoo.com

**Website:**  
www.japson.com  
**Phone:**  
+91-171-4006897

# Disintegration Test Apparatus (Single Basket)

## Product Image



## Description

The test equipment works on up and down movement of tablet in medium of water kept at 37 °C. Built on a Mild Steel Cabinet, which housed a geared motor for the vertical shaft drive, the shaft moves up and down by 7.5 cms at speed of 30 per minute. On the upper end of the shaft fitted a horizontal strip with clamp on either side. These clamps hold glass vessels open at both ends and with stainless steel wire gauge with rubber rings at the lower end, which dips in water. Two interpedently thermostatically controlled hot plate rating 65 watt are fixed on the top of the cabinet upon which beakers of 1000 ml size are net filled with water. Temperature is maintained at 37 °C with an accuracy of 1 °C. Independent switches with neon indicators for motor hot plates are fitted on a panel. Mains fuse with two meters mains cord and plug provided. Work on 220 volts A.C. mains.

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Disintegration Test Apparatus (Single Basket)

**Catalog No. 100637**

## Disclaimer

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The Products details given on this page are indicative in nature and JAPSON reserves the right to change them without prior notice. Buyer is also requested to re-check the specifications and other features of product at the time of order as product development is a continuous process and minor modifications may be made to design based on latest availability, process and design.