NAUGRA®

| Product name: | Product code: |
| --- | --- |
| Double Basket Disintegration Test Apparatus | CMI-NP-0037 |




## Description

A two basket rack disintegration tester that moves tablets and capsules up and down in a heated bath, used to check disintegration time in pharmaceutical quality tests.

## Technical specification

| | |
|---|---|
| Power supply | 230 V AC, 50 Hz |

**Standard Accessories**

- Plastic discs
- Beakers (2 nos.)

Each basket has six tubes that hold dosage units while a motor moves the baskets at 29 to 32 cycles per minute in water at 37 deg C. Results show if a tablet breaks within the limit.

**Features**

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- Two baskets with 6 tubes each
- Constant temperature bath
- Digital timer and cycle counter
- Stainless steel basket frame

**Technical Specifications**

| | |
|---|---|
| Baskets | 2 (12 tubes total) |
| Stroke | 55 mm +/- 2 mm |
| Frequency | 29 to 32 cycles per minute |
| Bath temperature | 37 deg C +/- 1 deg C |
| Timer | Digital 0 to 99 minutes |
| Beakers | 1000 ml, 2 nos. |