



DRYING TIME RECORDER

CODE: 10043

Used to test drying / setting time of paints, varnishes, inks etc.,

Drying time could be essential for your products or processes.

'CI' series of Drying time recorders designed as per **ASTM D- 5895**, offers a convenient, easy and accurate method of doing so.

Consists of :

Motorized carriage with 6 hemispherical stylus running on 6 glass strips of 25 x 305 mm or a single glass of 150 x 305mm to carry out 6 simultaneous tests at a time.



Five user selectable speed/time 3, 6, 12, 24 & 48hrs. The drying time is calculated with the help of the distance moved, which can be determined from the scale provided on both the sides. The recorder automatically stops at the end of the test period and is provided with a secondary safety limit switch for additional protection of both the equipment and your test results.

Operation on 230V A.C mains, 50 Hz, single phase

STANDARD ACCESSORIES

- | | |
|---------------------------------------|----------|
| a. Glass strips of 25mm x 305mm x 5mm | - 6 nos. |
| :: OR :: | |
| Glass strips of 150mm x 305mm x 5mm | - 6 nos. |
| b. S.S Stylus | - 6 nos. |
| c. Add-on weights 5Gm (S.S) | - 6 nos. |
| d. Add-on weights 10Gm (S.S) | - 6 nos. |
| e. Detailed Operating manual | - 1 no. |
| f. Power Cord | - 1 no. |

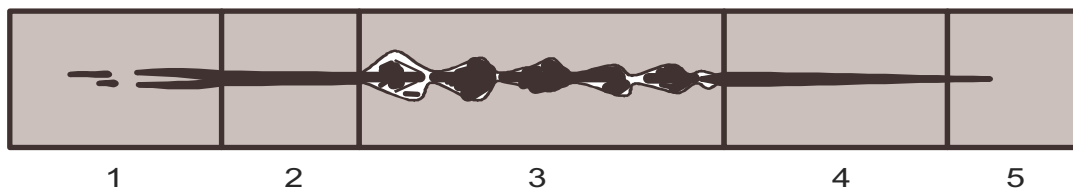
Instrument Size : 510mm L x 210mm W x 150mm H

Weight : 13kgs.

Special drying time recorder for humidity chambers.
Completely made in stainless steel, moisture proof enclosure.

OPTIONAL ACCESSORIES / SPARES

- a. 'CI' Single Cube Film Applicators with depths as per requirement.
- b. 'CI'6 bucket Cube Film Applicator with depths as per requirement.
- c. Glass plate of 150 x 305mm
- d. Stylus
- e. Add-on weights
- f. Glass strips of 25 x 305
- g. Provision to use under high humidity conditions
- h. Provision for extended timing up to 96hours.



Specimen trace analysis



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