



GZY-2 Drying Time Recorder



I. Introduction:

GZY-2 Drying Time Recorder produced by our company is to satisfy determining several stages of of Drying Time of coatings. Dry-film formation of coatings is a long and continuous process. In order to evaluate them satisfactorily, it is necessary to use instrumentation under controlled conditions. The Drying Time Recorder is immediately placed on the wet film and the needles lowered onto the wet coating. The needle moves across the glass strip at a selected speed. After drying, evaluate different track where the needle tears the surface of the film to determine the stages of drying time.

Following accessories: (order separately)

GZY - Film Applicator gap depth 38 μ /76 μ ; or gap depth 75 μ /150 μ ;

Gap clearances can be supplied on special request.

GZY -holder suitable for 3 \times 23 \times 340 glass panel

II. Main Technical Parameters

Power: 220V 50Hz

Dimensions of glass panel: 23 \times 340 mm

Five different speeds: **3 / 6 / 12 / 24 / 48 h**

Distance of whole journey: 304.8mm (1 foot)

Needles: holding $\leq \Phi 2$ dia. with rounded tip

Overall dimensions: 490 \times 220 \times 130 mm(length by width by height)

Weight: 8 kg

III. Order information:

Type	Name
GZY-2	Drying Time Recorder