



# FILM APPLICATORS

## SINGLE SIDED APPLICATOR

These applicators are precisely machined and finished to meet the quality requirement for the coating industry. They provide perfect film draw downs, essential for testing purposes. Suitable for application on hiding charts or any other flat, rigid and smooth surface. All applicator are made of stainless steel, Film Width : 60mm As per ASTM D823, Supplied in a deluxe wooden box.

Standard Size: 50 microns	CODE:10015-00
100	10015-01
125	10015-02
150	10015-03
200	10015-04
350	10015-05

Other sizes on request only.



**CODE: 10015**

## FOUR SIDED APPLICATOR



**CODE: 10017**

Combining four gaps sizes in one unit. Provides excellent results on firm and smooth substrates. By simply rotating through 90\*, the next gap size is placed on the test surface.

With any of following gaps and 60mm film width.

Size: 30-60-90-120 microns	CODE:10017-00
50-75-100-125	10017-01
50-100-150-200	10017-02

With any of following gaps, 300mm length also available. 10017-04

## CUBE APPLICATOR

This small applicator has 2 gap sizes, machined into each applicator face. Ideal for application of parallel film stripes.

Standard gap size: 40 & 75 microns.	CODE:10019-00
50 & 100	10019-01
150 & 200	10019-02
200 & 300	10019-03



**CODE: 10019**



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## SAG INDEX

The applicator is specially designed for sag resistance evaluation. Seven narrow slots (gaps) are machined with progressive thickness in increments to depths of 50, 75, 100, 125, 150, 175 & 200 microns. (or as per requirement)



**CODE: 10016**

## MICROMETER ADJUSTABLE APPLICATOR



The applicator is specially designed for research and development purpose with user variable coating thickness using micrometer, adjustment from 0- 10mm in steps of 10 microns.

Application width of 100mm

CODE:10045-00

Application width of 150mm

10045-01

Application width of 200mm

10045-02

Application width of 300mm

10045-03

**CODE: 10045**

## AUTOMATIC FILM APPLICATOR

It is made from high precision machined components, sturdy main frame and heavy duty power train assembly, to ensure long term reliable operation.

Consistent draw down conditions such as speed, flatness, combined with applicator gap are essential to obtain perfectly reproducible samples, eliminating human errors and uncertainty.

Adjustable speed from 1mm to 500mm/sec. soft

touch keyboard with two line backlit display.

Stroke length 400mm, with stainless steel bed.

Emergency stop switch. Operation on 230V Ac,



**CODE: 10034**

**DESIGNED & MANUFACTURED BY:**



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