

Various Applicators

Baker Type Film Applicator



<Features>

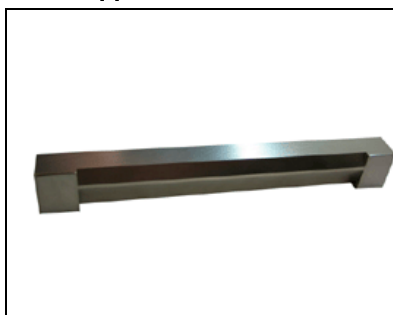
The devices are used to produce film of a uniform thickness. The blade itself is an eccentric bar. Match the left and right graduations with the guide line marker, and the desired film thickness will be available.

<Specifications> Thickness 0~10mil (0.254mm)

Width 50 , 75 , 100 , 150 , 200 , 250 , 300mm

Options Thickness changed , Width changed

Film Applicator (Doctor Blade)



<Features>

This is another film production jig called doctor blade. Coating thickness and width are fixed.

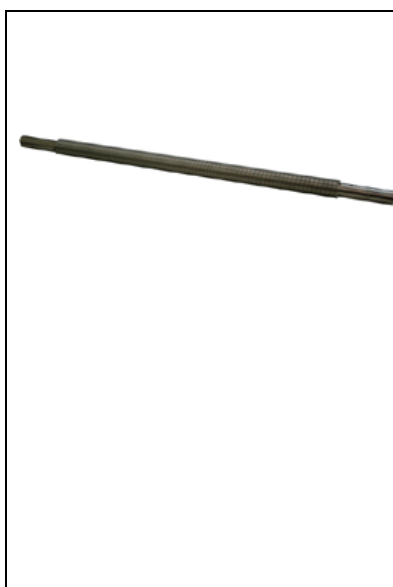
<Specifications>

Thickness Your request

Width 50 , 75 , 100 , 150 , 200 , 250 , 300mm

Options Thickness changed , Width changed

Wire Bar Coater



<Features>

Suitable for paper, film and metallic foil which easily deflect.

<Specifications>

Shaft diameter 6.35 mm or 12.7

Shaft length 406 mm

Wire width 305 mm

*Table of coating thicknesses

ROD No.	WET FILM [μm]	ROD No.	WET FILM [μm]	ROD No.	WET FILM [μm]	ROD No.	WET FILM [μm]	ROD No.	WET FILM [μm]
2	4.6	12	27.4	30	88.6	48	109.7	90	205.7
3	6.9	14	32	32	73.2	50	114.3	95	217.2
4	9.1	16	36.6	34	77.7	55	125.7	100	228.6
5	11.4	18	41.1	36	82.3	60	137.2	105	240
6	13.7	20	45.7	38	86.9	65	148.6	110	251.5
7	16	22	50.3	40	91.4	70	160	120	274.3
8	18.3	24	54.9	42	96	75	171.5	130	297.2
9	20.6	26	59.4	44	100.6	80	182.9	140	320
10	22.9	28	64	46	105.2	85	194.3	150	342.9

Film Applicator with Micrometer (Doctor Blade Type)



<Features>

This is a film production jig with micrometer to control the coating thickness and width.

<Specifications>

Specifications

Thickness 0~10 mm

Width 100 , 150 , 200 , 250 , 300 mm

Option Digital display