

平面塗佈機

Slit Coater

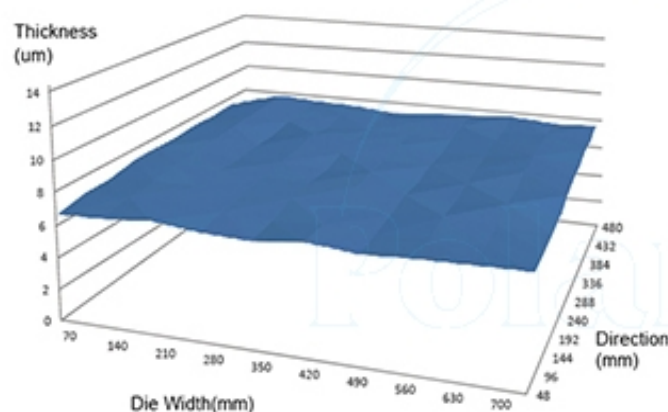
平面塗佈座 Slit Coater (G4.5)

適用於高低黏度
尺寸:720x920 (mm)

Applicable to high and low viscosity
Size : 720x920 (mm)



膜厚分佈圖(um)
Thickness Distribution



Viscosity 2000 cps		Die Width (mm)									
		70	140	210	280	350	420	490	560	630	700
Direction (mm)	48	6.7	6.8	7.1	6.8	6.7	7.1	6.8	7	7.1	7.2
	96	7	7.2	7.1	7	6.8	7	6.8	7	7	7
	144	7	7.2	7.2	7.1	7.2	7	6.9	7.2	7	6.9
	192	7.3	7.4	7.3	7.2	7.2	7.3	7.1	7	7.3	6.8
	240	7.3	7.3	7.1	7.3	7	7.3	6.9	7.2	7.1	7.2
	288	7.2	7.4	7.2	7.4	7.3	7.1	7.1	7.2	7.4	7.3
	336	7.3	7.5	7.1	7.5	7.4	7.3	7	7.2	7.5	7.2
	384	7.2	7.5	7.3	7.1	7.2	7.2	7.2	7.4	7.5	7.4
	432	7.3	7.6	7.4	7.4	7.3	7.4	7.3	7.2	7.3	7.1
	480	6.8	7.6	7.4	7.3	7	7.2	7.4	7.6	7.3	7.4

平面塗佈實驗機 Slit Coater (A4)

適用於小批次原料及樣品打樣開發，可搭配注射式或精密齒輪泵輸送塗膠

Table Coater for batch coating on sheet, glass and foil.
Liquid delivery: By Gear Pump or Syringe Pump for water/solvent base and solvent free liquid.

Substrate	Glass, Plastic Sheet/Film or Copper/Aluminum Foil
Size	A4 (210mmx300 mm)
Speed Control	10~200 mm/sec, By digital setting.
Coating Path	Step-less setting from start to end.
Coating Width	Max. 210mm
Power Supply	220V/60HZ
PLC Control	Electronic Control

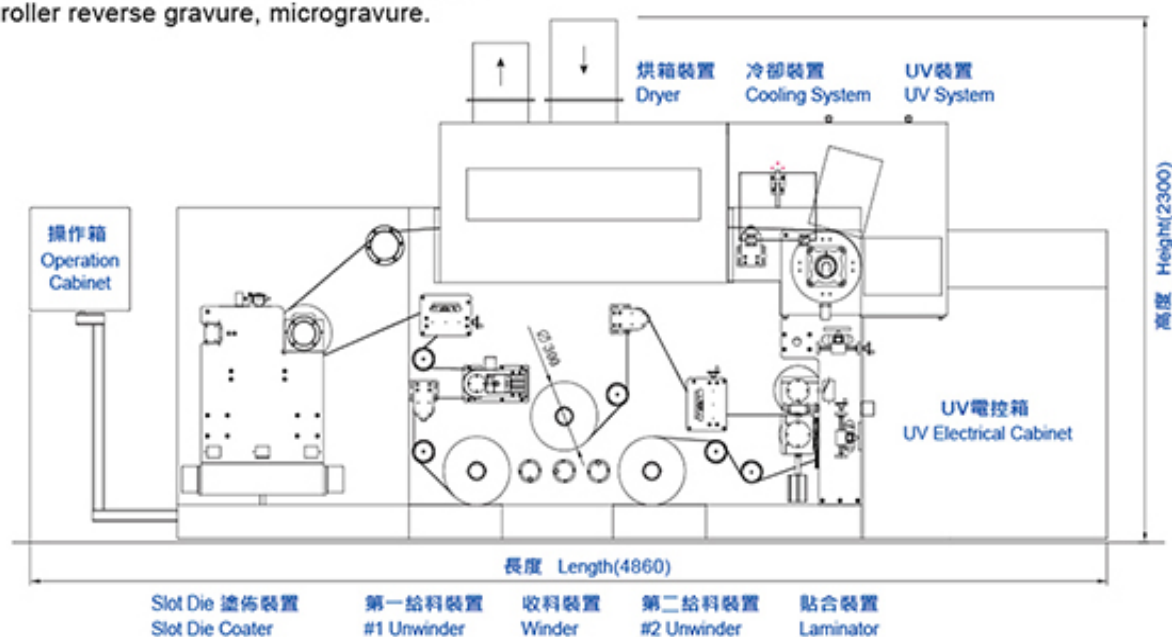


卷對卷塗佈實驗機 R2R Pilot Machine

1. 小幅寬設計・適用於小批次原料及產品開發打樣
Small narrow width design, applied on small batch material for making sample or new product development.

2. 適用於多樣性原料・可使用溶劑型、非溶劑型、熱風反應型或紫外線反應型原料
Design for variety resin, available for solvent base, water base, thermo curling or UV curing.

3. 可替換塗佈座設計・可配合製程需求替換使用不同塗佈方式如:狹縫模具・滾輪塗佈・凹版塗佈等
Interchangeable coater device for different coating process, such as slot die, comma, roller reverse gravure, microgravure.



Substrate	PI, PET, Copper/ Aluminum Foil
Substrate Width	300 mm
Roller Width	400 mm
Line Speed	1 - 4 m / min
Viscosity	50-5000 CPS
Power	3 f, 220 VAC, 60 Hz
Heater	Electric heating for recycled air dryer



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