

Film Application Devices

BGD 218/219 series - Automatic Film Applicators

BGD 218-219

Product Description



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We offer a full range of automatic film applicators, BGD 218-1 and BGD 218-2 withvacuum bed. Film applicator BGD 218-3 offers additional heating which can be usedfor highly viscous products. Our automatic film applicator BGD 219 with holdingdevice has been designed with a glass bed as drawdown bed, and not - like the BGD218 - with a vacuum bed. The main use is to apply films on hard substrates, such as metal or glass.

Model	BGD 218/1	BGD 218/2	BGD 218/3	BGD 219
Method offixingsubstrate	Vacuum adsorption			Clamp
ApplicationPlatform	Hard anodic oxidation aluminium with vacuum holes			Glass
Draw downbed size(mm)	360 x 250	490 x 250	360 x 250	400 x 220
Draw downvacuumbed sizewith holes(mm)	290 x 190	410 x 190	290 x 190	N/A
Max.ApplicationLength(mm)	250	375	250	280
AdjustableDraw DownSpeed	5mm/s~500mm/s		2mm/s~100mm/§	smm/s~500mm/s
Carriageholderweight	500g x pcs (1kg or 1.25 kg is optional)			
Total power	370W		750W	50W
TemperatureRange	-		RT+5°C~100°C	-
TemperatureUniformity	-		±5°C	-
Power Source	220V/50Hz			
Weight (kg)	40	46	42	25
Overal size, excluding vacuum pump LxWxH (mm)	500x345x340	635x345x340	500x345x340	550x320x340





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Disclaimer

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