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EXCELAM-PLUS 355R/655R/1080RS

EXCELAM-MICRO 355RR/655RR/1080RRS



Digital print sleeking & laminating machine

- · Multiple jobs in one machine
 - hot laminating, cold laminating, mounting,
 MICRONEX overlay coating (MICRO), digital sleeking
- Independent temperature control for top and bottom rollers
 Ideal for laminating inkjet print, photo, etc.
- · High laminating quality through broaden rollers distance
- · Aerodynamic cooling system
- · Multi-step pressure control for roller tension control
- Installed film tension unit for easy film loading and efficient tension adjustment
- Easy to control, program memory temperature and laminating speed



KOSDAQ Registered Corporation (NO.018290)

EXCELAM PLUS series/ MICRO series

Desktop Roll Laminators

EXCELAM-PLUS & MICRO series are suitable machines for copy centers and graphic printing shops as they have a multi-step pressure control device which controls roller tension according to the type of the material. Most ideal for pictures, posters , inkjet print and advertising paper laminating and they allow laminating display with foamboard of upto 5mm.

Independent temperature control of top and bottom roller assures excellent lamination results of inkjet prints and photographic prints.

Offer exceptional high-capacity performance for hot laminating, cold laminating, mounting & fusing.

Application

- · Design proofing for mass production
- · Posters, Pop signs, Menu
- Bookcovers
- Photo album covers & Inner pages
- · Photo embossing lamination
- · Gift & Greetings Cards
- · Name card lamination with spot sleeking
- Anti counterfeit lamination
- Security printing of Gift Certificate
- Labels



EXCELAM-MICRO 355RR

Model Name	PLUS355R/ MICRO355RR	PLUS655R/ MICRO655RR	PLUS1080RS/ MICRO1080RRS
Max. Laminating Speed	3m/min	3m/min	3m/min
Max. Laminating Width	355mm	655mm	1080mm
Laminating Films	25mic~500mic	25mic \sim 500mic	25mic~500mic
Substrate Thickness	$80\mathrm{g/m^2}\sim350\mathrm{g/m^2}$	$80 { m g/m^2} \sim 350 { m g/m^2}$	$80\mathrm{g/m^2}\sim350\mathrm{g/m^2}$
Thickness Mount	5mm	5mm	5mm
Front Roller Diameter	55mm	55mm	55mm
Rear Roller Diameter	30mm	30mm	50mm
Power Requirements	220~240V, 50/60Hz	220~240V, 50/60Hz	220~240V, 50/60Hz
Power Consumption	1700W, 7.0A	2000W, 8.3A	2800W, 11.6A
Warm up Time	8 minutes	8 minutes	8 minutes
Heating System	Hot Roller Internal Infrared Heater		
Operating Temperature	150℃ Max.	150°C Max.	150°C Max.
Speed Control	Key Pad Number Direct	Key Pad Number Direct	Key Pad Number Direct
Temperature Control	Key Pad Number Direct	Key Pad Number Direct	Key Pad Number Direct
Pressure Adjustment	Manual (6step)	Manual (6step)	Manual (6step)
Film Core	19-25WH	19–25WH	19-58Dual
Cooling System	AC Fan	Blower	Blower
Dimensions(WxLxH)	585 x 450 x 437mm	885x 450 x 437mm	1285x 450 x 1200mm
Type of Main Motor	DC W-Geared Motor /36V70	DC W–Geared Motor /36V70	DC W-Geared Motor /36V70
Type of Rewinder Motor	Link to Main Motor	Link to Main Motor	Link to Main Motor
Stand	Х	Х	0

Specification