



EXCELAM SMART series

355

355R

655

655R

1080S

1080RS



Hot roller type business roll laminator

- Ergonomic capacitive panel
- Hot roller (inside infrared heater) technology
- Speed and temperature control
- Hot & Cold lamination
- Mounting up to 5mm thick foamboard (6-steps of roller gap adjustment)
- Accurate temperature measurement with thermo couple sensor
- Optional unwinder / rewinder for cold lamination and sleeking (in SMART-R series)

DESKTOP ROLL
LAMINATORS

Desktop Roll Laminators

EXCELAM SMART/SMART PLUS series are suitable machines for copy centers and graphic printing shops as they have a multi-step pressure control device which controls roller tension in accordance with the type of materials.

Most ideal for pictures, posters, inkjet print and advertising paper laminating and they allow display lamination with foamboard which is up to 5mm.

The ergonomic capacitive touch panel makes operate the laminator easily with user friendly design.

Features

- Tension Control on Film Mandrel
- Speed Setting from 0.7~3 meters/minute
- Paper Guide on Feed Table
- MAX 5mm Thickness for FOAMBOARD® Mounting with Variable roller gap adjustment
- Cooling fan installed for hot lamination

Specification

Model Name	355 /355R	655 /655R	1080 /1080R
Max. Laminatin peed	3m/min	3m/min	3m/min
Max. Laminating Width	355mm	655mm	1080mm
Laminating Films	25mic~500mic	25mic~500mic	25mic~500mic
Substrate Thickness	80g/m ² ~350g/m ²	80g/m ² ~350g/m ²	80g/m ² ~350g/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	Hot Roller Internal Infrared heater	Hot Roller Internal Infrared heater
Operating Temperature	150°C Max.	150°C Max.	150°C Max.
Speed Control	Touch Panel	Touch Panel	Touch Panel
Temperature Control	Touch Panel	Touch Panel	Touch Panel
Pressure Adjustment	Manual(6step)	Manual(6step)	Manual(6step)
Film Core	14-25WH	14-25WH	19-58WH
Cooling System	AC Fan	Blower	Blower
Dimensions(WxLxH)	610 x 450 x 290mm	910 x 450 x 290mm	1380 x 450 x 1040mm
Type of Main Motor	DC Geard Motor/010	DC Geard Motor/010	DC Geard Motor/012

※ GMP reserves the right to change specifications without prior notice.