



EXCELAM II-355Q/655Q

HOT Roller Type Roll Laminator



EXCELAM II-355Q/655Q

- ◆ Improved Safety Device (Slide Latch)
- ◆ Hot Roller Technology
- ◆ Speed and Temperature Control
- ◆ Hot Lamination
- ◆ Mounting up to 5mm thick Foamboard
- ◆ 8-bit Microprocessor Controlled Preset Functions
- ◆ Accurate Temperature Measurement with use of Infrared Optic Sensor Circuit
- ◆ Transparency Roller Cover is Easily Detached with use of Magnets



EXCELAM II-355Q/655Q

Roll Laminator

Superb laminating results with a wide range of Heat Seal laminating films from 32mic to 250mic.

Features include variable speed, temperature and pressure control, LCD readout, Pre-set functions, mounting capability.

Improvement in temperature sensing by measuring directly off the hot roller surface with use of Non-Contact Infrared Optic sensor circuit.

Accurate and stable temperature regulation allows the machine to perform lamination in more professional fashion.

Improved user friendly features include easy detachment of plexi roller cover and employment of slide latch for loading/unloading front tray upon changing bottom laminating roll.

EXCELAM II series is the perfect machine to produce a wide range of service in a copy shop environment or as an in-house office laminator.

Ideal for laminating posters, inkjet prints, leaflets and maps with superb results, and for truly professional mounting onto Lamifoam (Foamboard) up to 5mm thickness.

Standard Spec. of Laminating Film for GMP EXCELAM II Roll Laminator				
Thickness		Length(m)		Standard Film Width
micron	mil	on 25mm(1") core	on 58mm(2-1/4") core	
32	1.28	150	150	
38	1.50	150	150	305mm(12")
75	3	75	75	330mm(13")
125	5	50	50	457mm(18")
250	10	30	50	635mm(25")
PHOTONEX110mic	5	30	30	800mm(31.5")
PRONEX 75mic	3	30	30	965mm(38")
CHROMONEX-Q 75mic	3	50	50	1040mm(41")
CHROMONEX-Q 125mic	5	30	30	

Standard Features

- Pre-set functions include hot and cold settings, pre-heat, temperature measurement, and reverse with over-ride for full speed and temperature control
- Tension Control on Film Mandrel
- Speed Setting from 0~1.5 meters/minute
- Paper Guide on Feed Table
- Pre-sets for up to 5mm Gap for FOAMBOARD® Mounting
- Variable Pressure Control

Specifications

Model Name	EXCELAMII-355Q	EXCELAMII-655Q
Laminating Speed	1.5m/min	1.5m/min
Laminating Width	355mm	655mm
Laminating Films	25mic~500mic	25mic~500mic
Thickness of substrate(Paper)	80g/㎡~350g/㎡	80g/㎡~350g/㎡
Thickness Mount	5mm	5mm
Power Requirements	220~240V, 50/60Hz	220~240V, 50/60Hz
Power Consumption	1400W, 6.0A	1700W, 7.0A
Warm Up Time	10 minutes	10 minutes
Heating System	Hot Roller Internal Infrared Heater	Hot Roller Internal Infrared Heater
Operating Temperature	150℃ Max.	150℃ Max.
Speed Control	Key Pad	Key Pad
Temperature Control	Key Pad	Key Pad
Pressure Adjustment	Manual(6step)	Manual(6-pre-set)
Film Core	14-25WH	14-25WH
Cooling System	AC Fan	Blower
Dimensions(WxLxH)	585 x 450 x 285mm	885 x 450 x 285mm
Type of Main Motor	DC W-Geard Motor /36V70	DC W-Geard Motor /36V70
Type of Rewinder Motor	Shading Pole Gear Motor t20	Shading Pole Gear Motor t20
Stand	N/A	Option

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

*Chromonex®: PP and PET composited Film

*Photonex® : Heat Seal Laminating utilizing PVC material Film

*Polynex® : Heat Seal Laminating utilizing OPP material Film

*Micronex® : Heat Seal Laminating utilizing ultra thin dry overcoating Film