



EXCELAM II 355Q/655Q/1055QRS

Roll Laminators



EXCELAM II-1055QRS

New!
Infrared Sensor for
Perfect Temperature
Control

Patented
HOT Roller Type Roll Laminator
Speed and Temperature Control

EXCELAM II 355Q/655Q/1055QRS

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



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Roll Laminators

Superb laminating results with a wide range of Heat Seal laminating films from 32mic to 250mic, including MICRONEX™ overlay coating films. Features include variable speed, temperature and pressure control, LCD readout, Pre-set functions, mounting capability, and cold film setting.

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	305mm(12")
38	1.50	150	150	
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	
MICRONEX-Gloss/Matt	0.35	100	200	

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 0~1.6 meters/minute
- Paper Guide on Feed Table
- Pre-sets for up to 5mm Gap for FOAMBOARD® Mounting
- Variable Pressure Control

Optional Features

- Purpose built stand, driven rewind unit to take up release liner from cold film (standard on Excelam II-1055QRS).
- 58mm(2-1/4") core adaptor to convert from standard 25mm(1") core. (Standard on Excelam II-1055QRS)

SPECIFICATION

CLASSIFICATIONS	EXCELAM II-355Q	EXCELAM II-655Q	EXCELAM II-1055QRS
Power Supply(V~Hz)	220-240~50/60.100-120~60	220-240~50/60.100-120~60	220-240~50/60
Dimension(W x L x H)	585 x 450 x 285	885 x 450 x 285	1,285 x 450 x 285
Weight	25kg	38kg	138kg
Max.Laminating Width(mm)	355	655	1,055
Laminating Speed(m/min)		0.18~1.60	
Operating Temperature		0~160°C	
Temperature Control	Infrared Sensor with 8-bit micro processor		
Heating Method	Infrared heater		
Display	LCD display		
Driving Motor	DC geared motor		
Power consumption(watt/A)	1,400 / 6.0	1,700 / 7.0	2,400 / 10.0

GMP reserves the right to alter change specifications without prior notice