



RoHS



UL-WTDP, CB-TMP Lab.



CE

# EXCELAM II- 355Q 655Q



## Hot roller type business roll laminator

- Installed safety device (slide latch)
- Hot roller technology
- Speed and temperature control
- Hot & Cold lamination
- Mounting up to 5mm thick foamboard
- 8-Bit microprocessor controlled preset functions
- Accurate temperature measurement with use of infrared sensor
- Transparency roller cover is easily detached with use of magnets

DESKTOP ROLL  
LAMINATORS

EXCELAM SMART series

# EXCELAM II series

## Desktop Roll Laminators



www.gmp.com

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, Preset 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.

### Features of EXCELAM II series

- 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
- MAX 5mm Thickness for FOAMBOARD® Mounting
- Variable Pressure Control



### Specification

Model Name	EXCELAM II-355Q	EXCELAM II-655Q
Max. Laminatin Speed	1.3m/min	1.3m/min
Max. Laminating Width	355mm	655mm
Laminating Films	25mic~250mic	25mic~250mic
Substrate Thickness	80g/m <sup>2</sup> ~350g/m <sup>2</sup>	80g/m <sup>2</sup> ~350g/m <sup>2</sup>
Thickness Mount	5mm	5mm
Front Roller Diameter	55mm	55mm
Rear Roller Diameter	30mm	30mm
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°C Max.	150°C Max.
Speed Control	Key Pad	Key Pad
Temperature Control	Key Pad	Key Pad
Pressure Adjustment	Manual(6step)	Manual(6step)
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
Stand	N/A	Option

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



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# EXCELAM-Q1100RS Q1670RS

Dual core adaptor for  
77mm and 58mm film core



LARGE FORMAT GRAPHIC  
ROLL LAMINATORS

## Prographics Hot & Cold Roll Laminators

- Easy to use for outer rewinder tension control
- Applied dual film core and stronger unwinder shaft
- Enhanced clutch function and easy to use for outer pressure tension knob
- Hot and cold lamination
- Speed and temperature control
- Automatic power shut-off and stand-by system
- Top and bottom independent temperature control
- Back Trimmer for limited web removal

EXCELAM-Q SERIES

# EXCELAM-Q series

## Large Format Graphic Roll Laminator



www.gmp.com

EXCELAM-Q1100RS/Q1670RS are the perfect machines for wide range of service in a copy shop environment or in a copy center, graphic printing shop and photo shop. Ideal for laminating posters, inkjet prints, leaflets, maps wide photographs with superb results, and for truly professional mounting up to 13mm-thick GMP LAMIBOARD® (Foam board)

Superb laminating results on a wide range of standard laminating films from 25mic to 500mic, including PHOTONEX soft touch film and SUPERTOUCH hard touch film.

Features include variable speed, temperature and pressure control, as well as LCD panel, pre-set function, mounting facility, pouch lamination and cold film setting.

### Features

- Tension control on film mandrel
- Laminating speed up to 3m/min
- Paper guide on feed table
- Max. 13mm thickness for foamboard mounting
- Variable pressure control
- No special power supply needed only requires standard household power outlet



### Specifications

Model Name	EXCELAM-Q1100RS	EXCELAM-Q1670RS
Max. Laminating Speed	3m/min	3m/min
Max. Laminating Width	1100mm	1670mm
Laminating Films	25mic~500mic	25mic~500mic
Substrate Thickness	80g/m <sup>2</sup> ~350g/m <sup>2</sup>	80g/m <sup>2</sup> ~350g/m <sup>2</sup>
Thickness Mount	13mm	13mm
Front Roller Diameter	80mm	80mm
Rear Roller Diameter	60mm	60mm
Power Requirements	220~240V, 50/60Hz	220~240V, 50/60Hz
Power Consumption	3300W, 15A	3300W, 15A
Warm up Time	22 minutes	25 minutes
Heating System	Hot Roller Internal Infrared Heater	Hot Roller Internal Infrared Heater
Operating Temperature	150°C Max.	150°C Max.
Speed Control	Key Pad	Key Pad
Temperature Control	Key Pad	Key Pad
Pressure Adjustment	Manual (7step)	Manual (7step)
Film Core	77mm/Dual	77mm/Dual
Cooling System	Blower	Blower
Dimensions(WxLxH)	1500 x 710 x 1250mm	2000 x 710 x 1250mm
Type of Main Motor	DC W-Geared Motor /36V80	DC W-Geared Motor /36V80
Type of Rewinder Motor	Link to Main Motor	Link to Main Motor

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# EXCELAM- 1600 COLD SWING

Photocopy centers and graphic printing shops



**Swing Arm Type Mandrel for convenient film loading and changing**

- Laminating speeds up to 5m/min.
- World's first Swing Arm type mandrel for easy loading a film
- Stronger film shafts (No Bending)
- For large format films (larger than printed images) with built-in side slitter
- Designed for dual film core and stronger unwind shaft
- Heavy duty motor with more Torque
- Rewinder connected to the powerful main motor
- Operator adjustable outer rewind tension control
- Mounts up to 13mm

LARGE FORMAT GRAPHIC  
ROLL LAMINATORS

EXCELAM-1600 COLD SWING

# EXCELAM- 1600COLD SWING



www.gmp.com

## Large Format Graphic Roll Laminator

EXCELAM-1600COLD SWING has a built-in "Multi-Step" pressure control device to control the roller pressure for all kinds of paper.

This machine is the best laminator for photocopy centers and graphic printing shops.

Convenient in loading and changing laminating a films.

### Features

- Rear cut-off blade for easy web separation
- Laminator comes standard with casters for easy movement
- Swing film shaft and high pressure tension adjust
- Easy lock film core adaptor for 77mm and 58mm core



**1 Film Adaptor/Dual** (Bi-Directional 3 Film core adaptors)

**2 Safety Sensor**

Positioned at the leading edge of the rollers, this device prevents operators, loose clothing or foreign objects from becoming entangled in the machine

**3 Back Trimmer**

Rear cut-off blade for easy web separation



### Specifications

Model Name	EXCELAM-1600COLD SWING
Max. Laminating Speed	5m/min
Max. Laminating Width	1600mm
Laminating Films	25~500mic
Front Roller Diameter	80mm
Substrate Thickness	80~ 350g/m <sup>2</sup>
Thickness of Mount	13mm
Power Requirements	220~240V, 50/60Hz
Power Consumption	100W, 0.4A
Speed Control	Volume
Pressure Adjustment	Manual (6step)
Film Core	77mm/Dual
Dimensions(WxLxH)	1840 x 750 x 1200mm
Main Motor	DC W-Geared Motor /36V 80W
Rewinder	Link to Main Motor
Top Unwind Shaft	Swing Shaft
Botton Unwind Shaft	Round Shaft
Rewinder	Hex. Shaft
Weight	220kg
Stand	O

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# EXCELAM- PLUS COLD Series

**PLUS 880COLD/R**  
**PLUS 880COLD/RSE**  
**PLUS 1120COLD/RS**  
**PLUS 1120COLD/RSER**  
**PLUS 1400COLD/RS**  
**PLUS 1400COLD/RSER**  
**PLUS 1600COLD/RS**  
**PLUS 1600COLD/RSER**  
**PLUS 1600COMBI/RSER**  
**M1600 COMBI/RS**



LARGE FORMAT GRAPHIC  
ROLL LAMINATORS

EXCELAM-PLUS COLD SERIES

## Prographics cold roll laminators

- High speed laminating up to 5m/min
- Strengthen main motor for better drive torque and its durability
- Rewinder connected to the powerful main motor
- Top rewinder for releasing liner
- Easy to use for outer rewinder tension control
- Designed with dual film core and stronger unwinder shaft
- Sub-heating system (upper roller) :1600COMBI/RSER & M1600 COMBI/RS
- Mounting up to 13mm & 25mm (M1600COMBI/RS)
- Back trimmer for limited web removal

## Application

- Large Format inkjet media
- Design Proofing for Mass production
- Posters, Pop Signs, Menu
- Bookcovers
- Photo Album Covers & Inner Pages

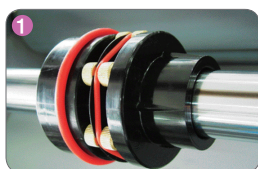
# EXCELAM- PLUS COLD Series



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## Large Format Graphic Roll Laminator

EXCELAM-PLUS COLD is the perfect machine for wide range of service in a copy shop environment or as a print finishing. Ideal for laminating posters, ink-jet prints, leaflets and maps with super results and for truly professional mounting up to 13mm. Super Cold Laminating results on wide ranges of cold films from 25micron & 50micron GMP Crystalex film (Polyester Base Cold Film) Including 75micron & 100 micron GMP Pronex cold UV Film (Soft Touch Cold Film). Features include variable speed and pressure adjust handle, for laminating thickness and pressure, mounting thickness setting.



### 1 Film Adaptor/Dual 3"

### 2 Safety Sensor

Positioned at the leading edge of the rollers, transmission for Single / Double Side Lamination Decurling Device for Single Side Lamination

### 3 Power Switch

Located at the back left of the machine, it applies power to the laminator. The POWER lamp will illuminate when position marked is pushed.

### 4 Back Trimmer

Film cutting knife is the device for cutting laminated materials. if it is pushed right(or left) by pressing blade, it will cut films.

## Specifications

Model Name	EXCELAM PLUS – 880COLD/R (RSE)	EXCELAM PLUS – 1120COLD/RS (RSER)
Max. Laminating Speed	3m/min	5m/min
Max. Laminating Width	880mm	1120mm
Laminating Films	25mic~500mic	25mic~500mic
Substrate Thickness	80g/m <sup>2</sup> ~ 350g/m <sup>2</sup>	80g/m <sup>2</sup> ~ 350g/m <sup>2</sup>
Thickness of Mount	13mm	13mm
Front Roller Diameter	55mm	80mm
Power Requirements	AC 220V~240V, 50/60Hz (120V/60Hz)	AC 220V~240V, 50/60Hz (120V/60Hz)
Power Consumption	100W, 0.4A	100W, 0.4A
Speed Control	Volume	Volume
Temperature Control	–	–
Pressure Adjustment	Manual (lever, 6–preset)	Manual (lever, 6–preset)
Film Core	77mm/WH	77mm/Dual
Dimensions(WxLxH)mm	1120 x 750 x 440mm (1120 x 750x1200mm)	1500 x 750 x 1200mm
Type of Main Motor	DC W–Geard Motor	DC W–Geard Motor /36V100W–DM012
Type of Rewinder Motor	Link to Main Motor	Link to Main Motor
Stand	R(X) / RSE(O)	RS(O) / RSER(O)

Model Name	PLUS1400COLD/RS	PLUS1600COLD/RS	PLUS1600COMBI/RSER	M1600 COMBI /RS
Max. Laminating Speed	5m/min	5m/min	5m/min	5m/min
Max. Laminating Width	1400mm	1600mm	1600mm	1600mm
Laminating Films	25mic~500mic	25mic~500mic	25mic~500mic	25mic~500mic
Substrate Thickness	80g/m <sup>2</sup> ~ 350g/m <sup>2</sup>	80g/m <sup>2</sup> ~ 350g/m <sup>2</sup>	80g/m <sup>2</sup> ~ 350g/m <sup>2</sup>	80g/m <sup>2</sup> ~ 350g/m <sup>2</sup>
Thickness of Mount	13mm	13mm	13mm	25mm
Front Roller Diameter	80mm	80mm	80mm	80mm
Power Requirements	220~240V, 50/60Hz	220~240V, 50/60Hz	220~240V, 50/60Hz	220~240V, 50/60Hz
Power Consumption	100W, 0.4A	100W, 0.4A	2000W, 8.3A	2000W, 8.3A
Warm up Time	–	–	5 minutes	5 minutes
Heating System	–	–	Infrared Heater	Infrared Heater
Operating Temperature	–	–	150°C Max.	150°C Max.
Speed Control	Volume	Volume	Key Pad	Key Pad
Temperature Control	–	–	Key Pad	Key Pad
Pressure Adjustment	Manual (6step)	Manual (6step)	Manual (6step)	Manual (6step)
Film Core	77mm/Dual	77mm/Dual	77mm/Dual	77mm/Dual
Dimensions(WxLxH)	1640 x 750 x 1200mm	1840 x 750 x 1200mm	1840x 750 x 1200mm	1840x 750 x 1200mm
Type of Main Motor	DC W–Geard Motor /36V100W–DM012			
Type of Rewinder Motor	Link to Main Motor			
Stand	O	O	O	O

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