

# DGS X-PRESS-LAM

XL-1600CM II

**NEW**  
GENERATION

**XL-1600CM II**

## HEAT ASSISTED LAMINATORS

Unbeaten performance for  
an entry-level warm laminator



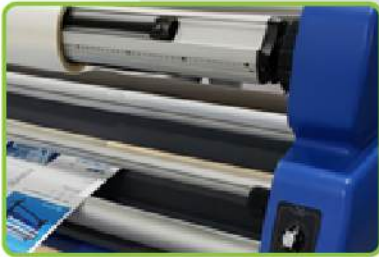
### MAIN FEATURES:

- ⊙ Manual lifting system for nip-gap and pressure adjustment
- ⊙ 64" (1,630mm) maximum lamination width
- ⊙ 0.9" (23mm) maximum lamination thickness
- ⊙ Increased speed up to 30' (9m) per minute
- ⊙ Heating temperature up to 140 F (60 C), provides bubble free and crystal-clear film finishes
- ⊙ 120mm (4.75") heavy duty silicon rollers
- ⊙ Self-lock shafts for easy material loading
- ⊙ Anti-static cord to improve lamination quality
- ⊙ Front and rear speed control
- ⊙ Multifunctional front control panel





- Manual lifting system for nip-gap and pressure adjustment (aluminum alloy hand crank)



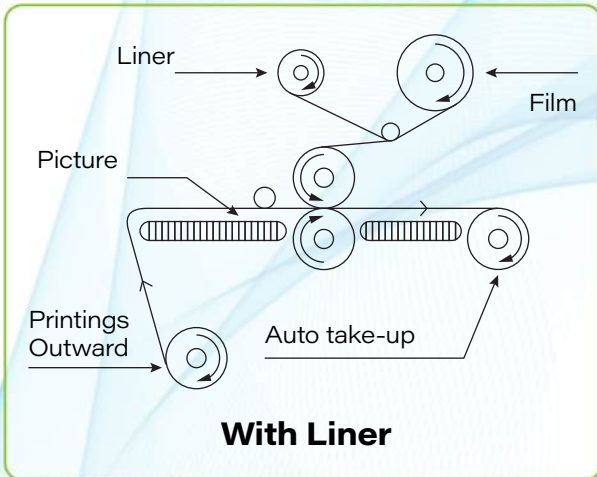
- Front and rear speed control



- Self-lock shafts for easy material loading



- Easy to use control panel



Loading/operation diagram

### TECHNICAL SPECS.

	<b>XL-1600CP II</b>
Type	Roll-to-Roll
Heating	Top
Heating type	Warm
Max Lam Width	1630mm/64"
Max Lam Length	No limit
Max Lam Thickness	28mm/1.1"
Max temp	60°C/140°F
Trimmer	Yes
Roller	Silicon
Lifting	Pneumatic
Roll Diameter	3"
Speed	9m/min
Anti-static	Yes
Flatbed	None
Motor power	140W
Volt	110V/220V
Power	1200W



**NEW**  
GENERATION

**XL-1600CP II PLUS**

## HEAT ASSISTED LAMINATORS

Unbeaten performance for  
an entry-level warm laminator



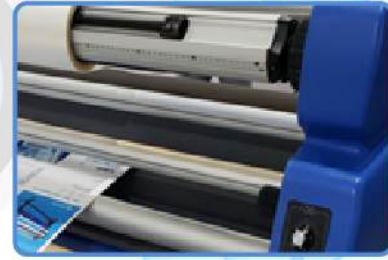
### MAIN FEATURES:

- ⊙ Pneumatic lifting system for nip-gap and pressure adjustment
- ⊙ 64" (1,630mm) maximum lamination width
- ⊙ 11" (28mm) maximum lamination thickness
- ⊙ Increased speed up to 30' (9m) per minute
- ⊙ Heating temperature up to 140°F (60°C), provides bubble free and crystal-clear film finishes
- ⊙ 120mm (4.75") heavy duty silicon rollers
- ⊙ Self-lock shafts for easy material loading
- ⊙ Anti-static cord to improve lamination quality
- ⊙ Front and rear speed control
- ⊙ Multifunctional front control panel
- ⊙ Built in trimmer
- ⊙ Low noise compressor included





- ⊙ Pneumatic lifting system for nip-gap and pressure adjustment
- ⊙ Easy to use control panel



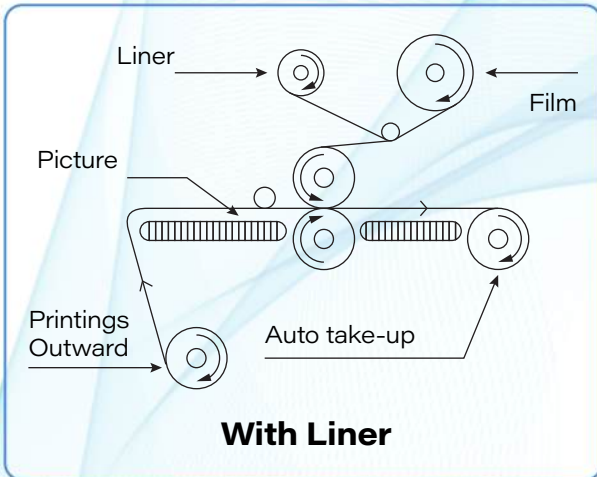
- ⊙ Front and rear speed control



- ⊙ Self-lock shafts for easy material loading
- ⊙ Built-in anti-static cord



- ⊙ 2 emergency shut-off buttons for a safe operation.
- ⊙ 120mm heavy duty silicon rollers.



Loading/operation diagram

### TECHNICAL SPECS.

#### **XL-1600CP II PLUS**

Type	Roll-to-Roll
Heating	Top
Heating type	Warm
Max Lam Width	1630mm/64"
Max Lam Length	No limit
Max Lam Thickness	23mm/0.9"
Max temp	60°C/140°F
Trimmer	None
Roller	Silicon
Lifting	Hand Crank
Roll Diameter	3"
Speed	9m/min
Anti-static	Yes
Flatbed	None
Motor power	140W
Volt	110V/220V
Power	1200W

# DGS Xpress·LAM

## XL-1600HC PRO

**DGS Xpress LAM XL-1600HC Pro (1.63m/64")**  
**Full Auto Double or Single Sided**  
**Hot & Cold Laminator**



### OPTIMUM PERFORMANCE

- + Available in double-sided or single-sided application
- + Hybrid laminator for both laminating and cutting
- + Premium silicon rollers ensures heavy-duty work and longer life
- + Adjustable settings for increased capacity and versatility
- + Unique anti-tilt and anti-fold system ensures clear output

### EASE OF USE

- + Roller lift by pneumatic produces even pressure of both sides
- + Simple roll tension regulation system
- + Light weight drop-in supply shafts with auto-grip for easy loading

### SAFETY

- + Foot switch for hands free operation
- + Laser safety eyes and 2 emergency stop buttons
- + CE, PSE

### OPTIONAL

- + Dual-heated or top heated
- + Cutter

### TECHNICAL SPECS

- + Max Laminating Width: (1630mm/64")
- + Max Laminating Thickness: (28mm/1.125")
- + Max Speed: Up to (18m/min - 708"/min)
- + Max Temp: 120°C/248°F
- + Rollers: Silicon (130mm diameter)
- + Pressure/Height Adjust: Pneumatic
- + Heated Method: Infrared
- + Preheating Time: 10-15 min
- + Power Input: 2600w/4800w
- + KW/H: 0.9-1.8
- + Volt: 110/220v, 50/60Hz
- + Emergency Button: 2
- + Laser Eye: Yes

