

Expression™ 42 Plus Laminator

Wide Format

Equipment

The EXP 42" Plus Laminator is a heavy duty, industrial strength wide format laminating machine. It features variable speed, heated rollers, a release liner rewind and stand. It is designed for multi-purpose laminating and is ideal for wide format digital output. The EXP 42" Plus Laminator is a perfect fit for all of your print finishing needs, and much more.



Dual Heated Silicone Rollers



Speed Control & FWD/REV



Nip & Pull Roller Adjustment



Temperature Control

Easy To Use

- Mounter, Laminator, Encapsulator
- Fast set-up and easy operation
- Roller lift for easy film loading
- ☐ In-line slitter for trimming during lamination (optional)
- Variable roller pressure
- Accepts low-melt, thermal and pressure sensitive films
- Accommodates substrates up to 1/2" thick
- Accommodates rolls up to 8" in diameter
- Release liner rewind (optional)

Operator-Friendly

- "Ready" and "Wait" lights indicate when the laminator has reached preset temperatures
- Independent upper and lower electronic temperature controls with LED display
- Spring-Loaded adjustable pressure on laminating and pull rollers for smooth, even lamination
- Foot switch allows hands-free operation for guided materials during lamination (optional)
- Auto-grip shafts for easy loading of film

Heavy Duty

- Designed for mounting and laminating low-temp, thermal and pressure sensitive films
- Heated rollers for a variety of films
- ☐ Heavy-Duty forward/reverse variable speed motor
- Sturdy feed-back table with adjustable feed guide
- ☐ Heavy-Duty top grade silicone rubber rollers
- ☐ Heavy-Duty chain and sprocket drive

Cooling Fans

Four high-capacity forced air cooling fans

Technical Specifications

Working Width: 41"
Laminator Width: 57"

Height: 19 1/4"
Depth (with feed tray): 27 1/2"
Net Weight: 205 lbs.
Shipping Weight: 255 lbs.
Speed: 0-10 fpm
Maximum Temperature: 300° F
Maximum Aperture: 1/2"

Roller Diameter: 3"
Air Requirements: N/A

Electrical Requirements: 230V 30A

Available Options

>>Foot switch

>>Release Liner Rewind

>>Slitter Kit



Patent Information US D544,893 S Laminator

