



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, stand, and an optional release liner rewind. 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.



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



Dual Heated Silicone Rollers



Speed Control & FWD/REV



Nip & Pull Roller Adjustment



Temperature Control



The above information is presented for reference and illustration of general product characteristics only. The information does not constitute a representation or warranty relating to the suitability or fitness for a particular application or otherwise create guarantees of product performance. All material should be tested by purchaser to determine final suitability.



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: | 420 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



EXP 42+ Video:

Scan the code using a QR code reader or visit [YouTube.com/DKGroupInc](https://www.youtube.com/DKGroupInc)