

60" LAMINATING SYSTEM

Capable • Affordable • Maintainable



An Adaptable System that Laminates, Slits, and Rewinds Heat-Activated or Cold-Bonding Adhesive Products

- Designed for processing sheet or roll goods including rubber, plastic, foam, textiles, and other materials
- Solid state temperature controllers
- 3-zone, 1/2-inch thick aluminum platen for superior heat transfer and thermal efficiency
- Two sets of silicone rubbercoated, driven pinch rollers(with digital height indicators) to eliminate curl
- Movable control console for easy operation with touch screen

- PLC controlled servomotor
- Adjustable drive with web speed indicator
- Adjustable score cutters for slitting to width
- Variable torque control for precise rewind tensioning
- Laminate roll or sheet material
- Laminate one side or two sides at once
- Wide range of options available for customizing to your specific needs
- English Spanish translator
- Recipe saving



Detail of score cutting assembly.

Due to our continuous improvement program, specifications and options are subject to change without notice.







Overall Dimensions (Standard Unit):

• 14'-3" L x 7'-6" W x 7' H (434cm x 228cm x 213cm)

Maximum Laminating Capacity:

• 4" thick x 62" wide (10cm x 157cm) Maximum Score Cutting Capacity:

• 1" (2.54cm)

Minimum Slitting Width (Score Cutters):

• 2-3/8" wide (6.03cm)

Maximum Heat Platen Temperature:

• 400°F (204°C)

Maximum Speed:

- 60 fpm (standard)
- 90 fpm (optional)

Voltage:

208, 230, 460 VAC, 3-phase





Control panel (mounts on moveable console).

Options

- Additional infeed let-off station with 3" (7.6cm) air shaft
- Powered infeed conveyor table
- Powered let-off with loop sensor
- Extra adhesive carts
- Powered liner rewind
- Extra score cutters
- Rotary blades to trim and cut to width
- Fully automatic sheeting of rolls
- 8ft (243cm) outfeed, quick clasp-roll away table
- Additional torque wind-up station with 3" (7.6cm) air shaft
- Power lift for torque wind-up or let-off
- Additional air shafts standard (200-lbs./91ka capacity) and heavy-duty (300 lbs./136kg
- 3" (7.6cm) idler rolls with mounting brackets
- Special frames and other special options available on request
- Corona treater
- Cast linen rewind
- Independent conveyor speed control

Ttarp designs and manufactures a complementary range of capable, affordable, and maintainable fabricating equipment. Contact us for more information.



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