



Manufacturer of Postforming and Laminating Machinery

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Laminate Pressure Rollers



Edgetech's Laminate Pressure Rollers are designed to provide the consistent high pressure necessary at the glue line to securely bond the laminate to the core. The silicone covered solid upper and lower rollers are mounted on heavy-duty shafts. A handwheel with scale is provided to adjust the rollers to the desired panel thickness.

Safety bars are provided on both sides of the machine and Emergency Stop buttons are located at the four corners of the machine. When either of the safety bars or any of the stop buttons are actuated, the drive rollers stop, and the upper roller lifts up.

Options include segmented lower rollers for cores with builddowns and segmented upper rollers for 'no-drip' countertop profiles.

Standard Features

- Solid upper and lower rollers with silicone rubber surface
- Heavy duty shafts and bearings for rollers
- Safety bars
- Handwheel adjustment with digital panel thickness indicator
- Variable Speed Control

Optional Features

- Forward / reverse control
- Segmented upper roller
- Segmented lower roller
- Custom modifications

Laminate Pressure Roller Specifications

Submit profiles for review. Some restrictions may apply to combinations of these dimensions.

Model	LPR561
Panel thickness	1/2" - 2"
Panel width	62" max.
Builddown stick thickness	1 3/4" (with segmented lower rollers)
Pressure between rollers	1,200 lbs. @ 100 PSI
Feed rate	5 - 50 feet per minute
Electrical requirement	120V 50/60 Hz 1 Phase
Air requirement	90 - 120 PSI
Machine working height	36" - 37"
Machine height	72"
Machine width x length	84" x 30"
Shipping weight (approximate)	1,650 lbs.

Production capacities and specifications are provided for the convenience of our customers and are not binding. Edgetech reserves the right to make changes without notice. Please contact us if the above capacities and/or specifications do not meet your requirements.