



High Performance Wide Format 38" Laminator

The PL-238WF is a high quality wide format 38" laminator capable of running all thermal laminating films thru 10 mil. at speeds up to 7 fpm. It can also mount a wide variety of substrates as thick as 1/4". With a warm up of about 6 minutes, the machine may be turned on when you need it, which translates into significant energy savings. Accessories include 3" supply mandrels, and welded steel stand. Our exclusive micro-adjustable slitters are available as an option for larger jobs. The PL-238WF laminator is perfectly suited for applying, hot (thermal) laminates or cold (pressure sensitive laminates) with the optional liner take up assembly.

Due to the superior heat replacement characteristics of our exclusive patented heated roll system, the PL 238WF is particularly suited to simultaneous mounting and laminating on heat activated adhesive foam board. It produces a superior scratch and stretch free finish and a bond so aggressive that any attempt to peel off the laminated material will result in total destruction of the foam board.

The standard PL-238WF package includes a stand and 3" mandrels. There are several options available which include additional mandrels 1" or 3", wheels for the stand, core stops for rapid film changing, slitters, release liner winder and additional feed guides.

PL-238WF



Laminating Width: 38"

Max Mechanical Speed: 7 fpm Maximum

Sustained Lamination Speed: 1.2 Mil @ 230 degrees 7 fpm - 3 Mil @250 Degrees 5 fpm

Laminates: Polyester, Polypropylene, Nylon, Vinyl, and Other Plastics - Thermal or Cold

Max Film Thickness: 10.0 Mil

Max Substrate Thickness: .250

Cooling Fans: 3 @ 110 cfm ea. = 330 cubic feet per minute

Warm Up Time: About 6 min.

Max Film Roll Diameter for 1.5 mil: w/o stand 6", with stand 11"

Stand: Includes standard steel stand and 3" Mandrels

Capable Rollers: Yes-Front Heat and Rear Pull Rollers

Temperature Control: Solid State - Digital Readout 2 degree hysteresis

Motor / Speed Control: DC High Torque Gear Motor / Solid State Variable, Both Air Cooled

Slitters: Optional Micro-Adjustable slitters available

Heated Roll Watts: 1600 ea (3200 combined), X BTU's

Electrical Requirements: 240 Volt 60 Hz 20 Amps Dedicated Circuit

Dimensions: 49"W x 20"D 16"H -w/o stand 40"H-w/ stand

Shipping Dimensions 2 Packages: Laminator 18" x 54" x 20" / Stand 23" x 33" x 8"

Weight: Laminator and Stand 250 lbs

Shipping Weight: Laminator 180lbs - Stand 70lbs (Ships by truck only)

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