

# HIGH SPEED AUTOMATIC LAMINATOR

## FMZ-1260/FMZ-1450

### APPLICATIONS:

FMZ-1260 and FMZ-1450 High Speed Automatic Laminators, with automatic feeding of top and bottom sheets are ideal for the high speed laminating of printed sheets, (top sheets) to corrugated board (bottom sheets).

### FEATURES:

- Precise registration, high laminating accuracy.
- Suction bottom feed for smooth feeding of corrugated board.
- High Pile top feed of printed sheets.
- Overload protection system on pressure rollers. (Patent)
- Automatic detection system sounds alarm for double sheets or non-sheet feeding
- Siemens PLC control system monitors the machine.
- Special registration system for high speed laminating without the bottom sheet exceeding the top sheet.

### SPECIFICATIONS

Model	FMZ-1260	FMZ-1450
Max. Sheet Size	49.6 x 49.2" (1260 x 1250mm)	57 x 49.2" (1450 x 1250mm)
Min. Sheet Size	15.75 x 15.75" (400 x 400mm)	15.75 x 15.75" (400 x 400mm)
Laminating Speed	6000 sheets/h	5000 sheets/h
Top Sheet	250-450g/m <sup>2</sup>	250-450g/m <sup>2</sup>
Bottom Sheet	A,B,C,D,E < 7mm (1/4")	A,B,C,D,E < 7mm (1/4")
Laminating Accuracy	± .060" (1.5mm)	± .060" (1.5mm)
Total Power	15kw	15kw
Overall Dimensions	46'8" x 7'5" x 8'10" 14.20 x 2.24 x 2.68m	46'8" x 8' x 8'10" 14.20 x 2.43 x 2.68m

### Standard Hand Fed Die Cutting/Foil Stamping Presses Available in 3 Product Lines

Standard Air Clutch Platen Die Cutters are available in many sizes up to 63" x 126". Our Excalibur and Econocut Die Cutters are available in sizes up to 56" x 80". All models meet or exceed the safety requirements of the B65.5 ANSI Standard in the USA, or the CSA in Canada or the CE requirements for Europe. Many models are available with Die Heaters that remain in the press all the time and enable thermal die cutting without removing the Die Heater. Other features designed into these die cutters reduce set up and changeover time,



**STANDARD**



**Standard Paper Box Machine Co., Inc.**

347 Coster Street, Bronx, NY 10474 • (718) 328-3300 • Fax: (718) 842-7772

**Toll Free 1-800-367-8755**

Email: [spbm@prodigy.net](mailto:spbm@prodigy.net) • Internet: <http://www.standardmachineco.com>