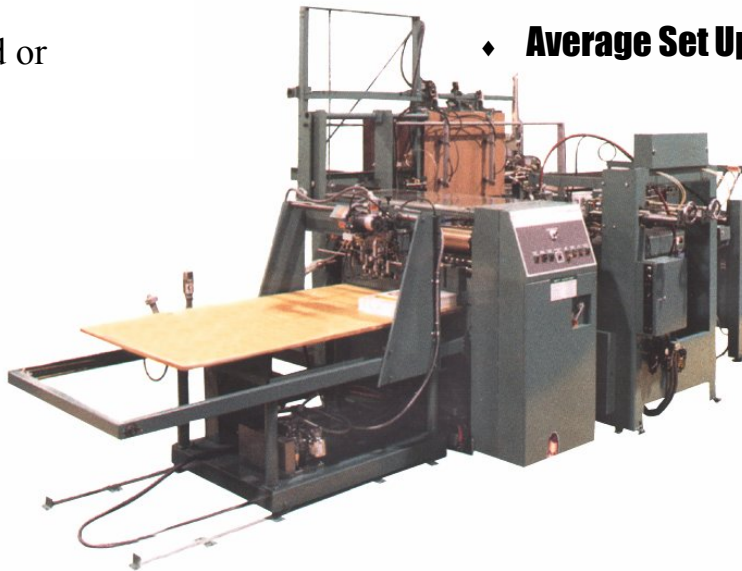




CRATHERN MACHINERY GROUP, INC.

Add value to your product line by applying high quality multi-color lithographic printed sheets or labels to corrugated board or similar products



- ◆ **Puzzles**
- ◆ **Game Boards**
- ◆ **Modular in Design**
- ◆ **Countertop Easel Displays**
- ◆ **Average Set Up Time 15 Minutes**

- ◆ **Full Surface or Spot Laminating**
- ◆ **Housewares and Appliance Packaging**
- ◆ **Point-of-Purchase Displays and Inserts**

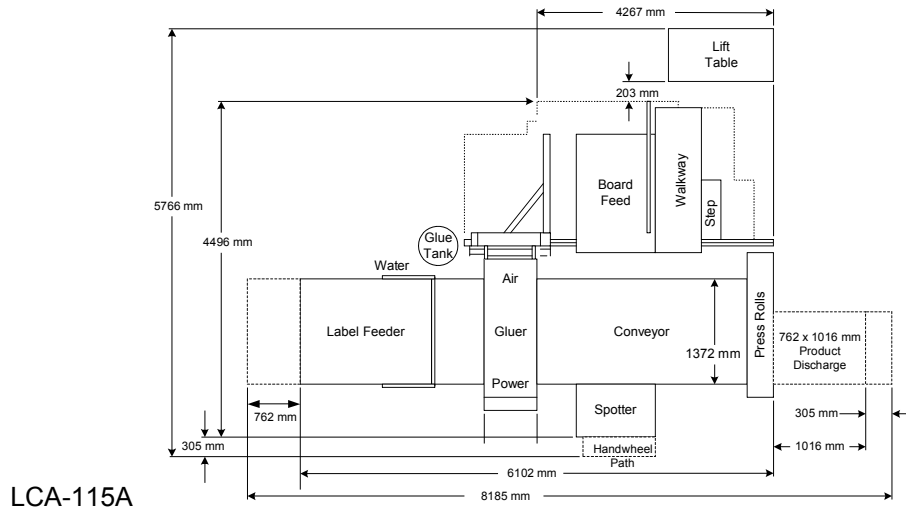
CMG Label Laminators

**Model: LCA-115
LCA-115A**

Model: LCA-115A Fully Automatic Label Laminator

LCA-115 Semi-Automatic Label Laminator

SPECIFICATIONS



Label Size Range:

Model LCA-115A: Min 305 x 102 mm*
 Max 1680 x 1145 mm*
 Model LCA-115: Min 305 x 102 mm*
 Max 1680 x 1145 mm*

Substrate Size Range:

Model LCA-115A: Min 385 x 395 x 3 mm*
 Max 1680 x 1145 x 9.5 mm*
 Model LCA-115: Min 385 x 395 x 0.5 mm*
 Max 1680 x 1325 x 9.5 mm*

*Minimum/Maximum sizes are guidelines only. Consult Sales Representative.

Level of Automation:

MODEL:	LCA-115A	LCA-115
Label Feeding	Automatic	Automatic
Substrate Feeding	Automatic	Semi-Automatic
Registration	Automatic	Automatic

Registration Accuracy:

Side: +/- 0.8 mm; End: +/- 1.2 mm

Machine Speed/Average Output:

Model: LCA-115A: 1,800/1,500 (PCS/HR)
 Model: LCA-115: 1,500/1,200 (PCS/HR)

Operators:

Model: LCA-115A: One Model: LCA-115: Two

Advertised machine production speeds and product quality are based on materials selected by Crathern or actual production reported by our customers. The selection of materials used by each customer is their sole responsibility and will directly effect the product quality and output of the machine.

Due to continuous product improvements, we reserve the right to change or discontinue specifications, designs and manufacturing locations shown in this brochure without notice and without incurring obligation.

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Options:

Automatic air cushioned preloader for labels; air cylinder assist for chipboard; special gluer parts for heavy material (up to 6.3 mm); increased maximum label length to 2035 mm; increased maximum substrate length over 2540 mm and increased substrate width to 1580 mm.

Floor Space:

Model LCA-115A: 7165 x 4800 x 3150 mm
 Model LCA-115: 7165 x 2895 x 2440 mm

Energy Requirements:

ELECTRICAL: 11.5 kva, 3 Phase, 50/60 Hz
 Any voltage from 208 to 600
 Customer to provide CMG with voltage requirements

AIR:

Model LCA-115A: 963 L/min @ 5.624 kg/cm² (6 Bar)
 Model LCA-115: 679 L/min @ 5.624 kg/cm² (6 Bar)

WATER:

6.4 mm (1/4") cold water line at normal pressure, no drain required.

Adhesive Type/Capacity:

Water Soluble Dextrin or Resin; 202 liters.

Shipping:

WEIGHT:
 Model LCA-115A: 6363 kg
 Model LCA-115: 5454 kg

FOR DETAILS CONTACT:

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