



CRATHERN
MACHINERY GROUP, INC.

Produce High Quality Boxes for ...

Retail Gifts, Cosmetics, Textiles, Jewelry,
Toys and Games, Puzzles, Stationery, Pharmaceuticals

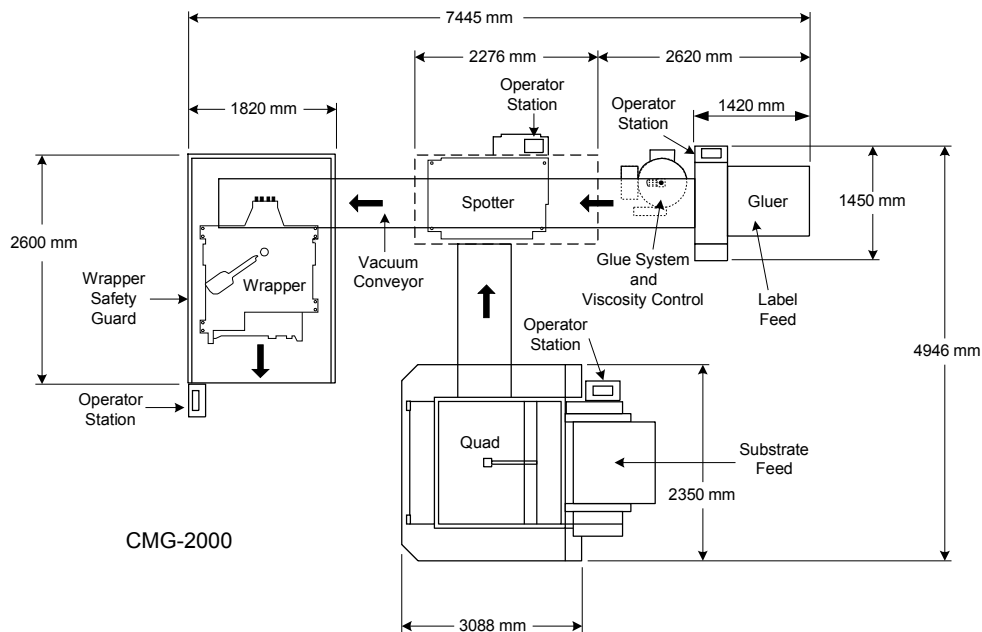


- ◆ **Modular in Design**
- ◆ **Variable Frequency Drives**
- ◆ **Fast and Easy Changeovers**
- ◆ **Up to 50 cycles per minute**
- ◆ **Machine Operation from any PLC**

CMG 2000 Rigid Box

Model: CMG-2000 Rigid Box

SPECIFICATIONS



Size Range:

Label Size:

Minimum Label Size: 120 mm x 180 mm

Maximum Label Size: 600 mm x 900 mm

Finished Box Size:

Minimum Box Size: 130 mm x 50 mm x 12 mm*

Maximum Box Size: 600 mm x 400 mm x 100 mm* or

550 mm x 350 mm x 125 mm*

*within minimum and maximum label size.

Minimum/Maximum sizes are guidelines only.

Consult Sales Representative.

Construction Materials:

LABEL MATERIAL: 80 - 140 g/m² paper based corner precut label material.

SUBSTRATE: Single boards from 1 mm - 3 mm thick.

Operators Needed: One

Registration Accuracy:

Up to +/- .25 mm at registration point.

Production Speed:

Up to 50 cycles per minute depending on size, type of material, glue and operator skill.

Energy Requirements:

ELECTRICAL: 25 kva, 3 Phase, 50/60 Hz

Any voltage from 208 to 600

Customer to provide CMG with voltage requirements

AIR: 700 L/min @ 5.6 kg/cm² (6 Bar)

Standard Equipment:

Automatic sheet gluer, suction conveyor belt, glue tank, spotter, box stomper, quad stayer, and wrapper.

Shipping:

WEIGHT: Approximately 4650 kg; skidded

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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PERONDI S.R.L.

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