

# CL110 cottoner

Two-station cotton insertion with a precise guillotine tearing device at speeds up to 110 units per minute.

This fully automatic cottoner inserts a predetermined length of cotton, rayon or polyester coil into containers.

## FEATURES AND BENEFITS

- Heavy duty construction
- PLC controlsTwo-station

н



- cotton insertion
- Guillotine tearing device
- Available with missing cotton & whisp detection
- Speeds up to 110 cpm





# NJM<sup>°</sup> // COTTONER MODEL CL 110

#### **OVERALL MEASUREMENTS**

- Length: 30-1/4" (0.81 m)
- Width: 30-1/4" (0.81 m)
- Height: 68" (1.7 m)
- Weight: 500 lbs (226.8 kg)
- Noise: 72 db

## STANDARD FEATURES

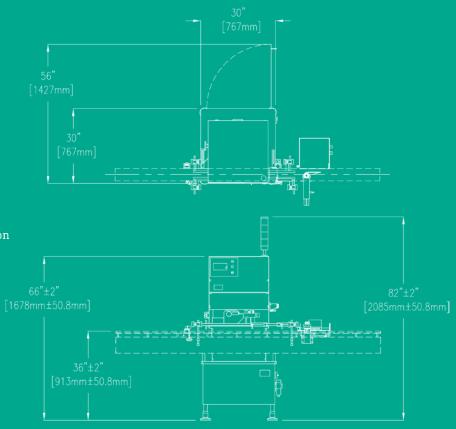
- PLC control
- Two-station cotton insertion
- Guillotine tearing device
- Machine stops automatically when there is no cotton
- Photocell for container and cotton detection
- Counter for 1, 2 or 3 shots of cotton
- Spring-loaded cotton drive rollers
- Control box on slide out drawer
- Motorized height adjustment
- Back up switch
- Stainless steel cabinet
- Safety guarding
- Handles cotton, rayon and polyester

#### OPTIONS

- Conveyor
- Missing cotton and whisp detection







## **CONTAINER AND COTTON / RAYON CRITERIA**

Container height: from 2.5" (63.5 mm) to 8" (203 mm)

Container diameter: minimum of 1" (25.4 mm) to a maximum of 4-1/2" (114 mm)

Neck opening: minimum of 5/8" (16 mm) to a maximum of 2-3/4" (70 mm)

Cotton/rayon length: minimum of 3" (76 mm) to a maximum of 8" (203 mm)

Cotton/rayon weight: 6 -16 gr (with 5/8 tube and pusher) 16 - 24 gr (with 3/4" tube and pusher)

#### **AIR & ELECTRICAL REQUIREMENTS**

Air supply: 90PSIG, 11SCFM / Power supply: 120VAC, 1 phase, 60Hz, 5A

Dimensions shown are for basic machines and may vary depending on options. In view of our policy of continuing research and product improvement, actual specifications may vary from those shown.

Please consult with an NJM Packaging representative regarding your specific requirements.

All NJM Packaging equipment is covered by a one year warranty on parts. A comprehensive nationwide service, parts, and sales support program is available for the life of your equipment. A customized Preventative Maintenance Program for this equipment is also available.

This equipment can be purchased separately or as part of a fully integrated packaging line. Contact your sales representative for full details on other packaging equipment and complete turnkey line integration services.

©2017 ProMach Inc. ProMach reserves the right to change or discontinue specifications and designs shown in this brochure without notice or recourse Protected by one or more U.S. and foreign patents. 458189\_PM\_NJM\_Cottoner110!!!\_SSH\_0917

PHONE 800-811-6990 FMAII NJM@ProMachBuilt.com WFB NJMPackaging.com

77 Bank Street, Lebanon, NH 03766 5600 Kieran, Montreal QC, Canada H4S 2B5