



CMD 864

Global Bag Machine and Winder

A complete system for bottom-sealed poly bags on coreless rolls

General Functionality of Machine: This system can be run in line to accept film directly from an extruder. Or, film can be fed from a film unwind system, using parent rolls of tube stock or pre-slit polyethylene film to make bottom sealed bags. The seal that forms the bottom of the bag is applied in the blanket and drum section. The film web can be folded over onto itself two to three times to reduce the web width. Perforations are placed between the bottom seal and the next bag to allow for separation of the bags. The web of bags, separated by perforations, is wound onto a coreless roll for final packaging.

Spare Parts and Service

Service is available directly through CMD trained technicians and through international associates. Spare parts are quickly available through a fully-staffed parts department and international associates. Ethernet-enabled machinery allows for remote diagnostics and troubleshooting.

System includes:

Continuous Motion Bag Sealing Section
Rotary Flex Knife
Servo Separator Nip
Bag Winding Section
Patented Transfer Method to Winding Spindle
Finished Roll Discharge

Options:

Infeed nip for running in line with a film extruder
V-Folder to fold the web for shorter rolls of finished bags
Label Applicator

Compact Footprint

Sized to fit in standard shipping container.
Saves production floor space.

Overall Dimensions:

Length - 3572 mm (140-5/8 inches)
Width - 2070 mm (81-1/2 inches)
Height - 1822 mm (71-3/4 inches)
Height with V-Folders - 2235 mm (88 inches)

Machine Speed

20 meters per minute (65 feet per minute) Minimum
138 meters per minute (450 feet per minute) Maximum

Roll Winding: 14-16 Maximum Cycles per Minute
Roll Winding with Label Application: 8-9 Maximum Cycles per Minute

Material

LDPE, LLDPE, MDPE, and HDPE

Sealing Specifications

Seal bars and perforation knife: 864 mm (34 in)
Seal repeats from 102 mm (15 in) to 3048 mm (120 in)

Design Standards

CE, ISO, ANSI, and OSHA

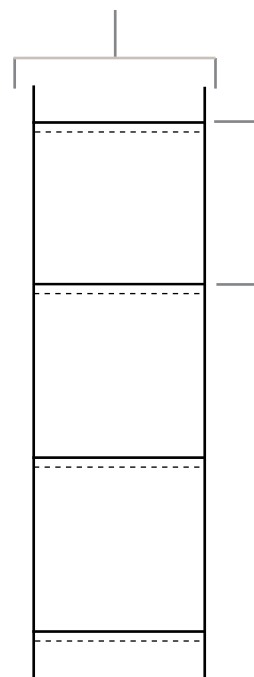
Controls Platform

Rockwell Allen Bradley L33 series controls and 7" touch screen

Video: http://www.cmd-corp.com/about/video_cmd864.html



Bags can be
102 mm (4 in) to 864 mm



Bags can be 381 mm (15 in)
up to 3048 mm (120 in) long

For more more information:
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