

# ROLLBAG™ 2100

The Rollbag™ 2100 system delivers exceptional value, speed, and flexibility for bagging operations and utilizes Rollbags™ ( pre-opened bags-on-a-roll). Utilizing the latest technological innovations, the 2100 can fill and seal bags at rates significantly faster than manual packaging.

The Rollbag™ 2100 is the ultimate in reliability and ease of operation. It's quick to set-up, easy to operate, fast and reliable for hand loading, semi-automatic or fully automatic bag packaging.



With Rollbag™ systems, size changes and setup are a breeze using the built-in job storage feature and the large color touch-screen. Help screens and built-in diagnostics insure optimum performance and uptime.

Built-in interface simplifies integration of counters, scales, robotics and other automatic in-feed devices for in-line filling. With the printer option, the Rollbag™ 2100 can print graphics, bar codes, and text in-line, as each bag is indexed through the machine, eliminating the material cost and labor expense of applying labels.

**The Rollbag™ 2100 is simply the ultimate system for fast, efficient automatic bagging.**

**CLAMCO**

The Flexible Packaging Specialists

# ROLLBAG™ 2100

## FEATURES & BENEFITS

- ◆ Utilizes Rollbags™ for fast bag size changes, high speed operation and easy set-up
- ◆ Built-in interface port integrates counters, scales, robotics and other automatic in-feed devices for fully automatic packaging
- ◆ Self-diagnostics ensure quick problem solving
- ◆ Low pressure closing with obstruction detection system for improved operator safety
- ◆ Wide color touch screen is operator friendly and has clear readable prompts and alarms
- ◆ Adjustable from Vertical to Slanted configuration to meet your application requirements
- ◆ Designed to minimize preventative maintenance costs
- ◆ Easy adjustable stand with casters and compact design provides portability and ease of set up
- ◆ Quick roll change feature to facilitate easy and fast changeover
- ◆ On board memory stores multiple job data to recall at a later date
- ◆ Strip packaging
- ◆ Batch/job counter for better accuracy
- ◆ Designed to meet CE requirements

## SPECIFICATIONS

Bag width	2" - 13" (51mm - 330mm)	Electrical	115V @ 11 amp, 50/60 Hz
Bag length	3" - 38"* (76mm - 965mm)*	Air	80 psi @ 5 CFM (5.5 bar @ 140 l/m)
Bag thickness	1-4 mil	Controller	Programmable Logic Control
Feed rate	10 - 40 inches/second (250mm - 1000mm/second)	HMI	Wide color touch screen
Dimensions	44.5"L x 37"W x 37" - 45"H (1130mm x 940mm x 940mm - 1150mm)**	Speed	Dry cycle speed is over 100 bags/min
		Shipping weight	420 lbs (190 kg)

\* Longer length available  
\*\* Adjustable height

## OPTIONS & ACCESSORIES

- ◆ Articulating load shelf for heavy weight products
- ◆ Bag Deflator for minimizing amount of air in the bag
- ◆ Seal Flattener to minimize wrinkles during sealing
- ◆ In-line thermal transfer printer with 305 dpi and up to 5" wide print head (130mm) for printing bar codes, logos, variable information; or hot stamp printer for date or lot coding
- ◆ Dual palm buttons with anti-tie down and/or light curtains for added operator safety in manual loading operations
- ◆ Large jaw pass-thru areas for over sized products
- ◆ Exit conveyors for product take-away
- ◆ Trim Seal or Wide Seal
- ◆ In-feed conveyors to help with kit packaging and/or product counting operations
- ◆ Standard, adjustable, accumulating or guaranteed open funnels increase your packaging rates and accuracy
- ◆ Sealing system for film up to 15" wide
- ◆ Bag open sensor
- ◆ 230V, 50/60 Hz operation
- ◆ Custom options for special packaging applications
- ◆ Spare parts kit

## ROLLBAGS™

Rollbags™ are pre-opened perforated bags-on-a-roll that make packaging significantly faster than bagging with loose cut bags. They can be pre-printed up to 8 colors for high visibility retail display and brand identification.



Depending on the material chosen, Rollbags™ can provide oxygen and moisture barrier for sensitive products, protect metal parts from corrosion, or prevent static discharge from harming electronic parts. Our materials meet FDA requirements, including polyethylene, polypropylene, nylon and metalized polyester, set the standard for many packaging applications. Rollbags™ are also available with a variety of features such as headers, hang holes, perforations, tear notches and vent holes.

# CLAMCO

Member of PAC Machinery

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PLC with large color-touch screen



In-line thermal transfer printer



Filling funnel

