

# MAGNUM HORIZONTAL

The Magnum Horizontal is a compact form/fill/seal system that utilizes tubing in addition to Rollbags™ (pre-opened bags-on-a-roll). The tube stock can provide operating flexibility, as well as reduced material inventory costs. The **Magnum Horizontal** is designed to meet the unique requirements of large bag packaging with a horizontal loading configuration. This bagging system is ideal for long or bulky products or applications requiring special handling or orientation.

With Magnum systems, size changes and set-up are easy using the built-in job storage feature and large color touch screen. The Magnum Horizontal is the ultimate in reliability and ease of operation. The simplicity of the Magnum is the design, which allows the use of tube stock or Rollbags and eliminates the inconvenience of forming collars, back seaming, and the complex web controls associated with traditional form/fill/seal systems.



## FEATURES & BENEFITS

- Robust design with a welded steel frame and heavy duty seal system
- Built-in Interface port simplifies the integration of robotics or other automatic in-feed devices for fully automatic packaging
- Low pressure closing with obstruction detection system for operator safety
- Color touch screen is operator friendly and has clear readable prompts and alarms
- Standard two foot discharge conveyor
- Designed to minimize preventive maintenance costs
- Batch/job counter for better accuracy
- Variable Bag Length enables machine to package products of practically any length
- Heavy-duty stand with casters and a compact design provides portability
- 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
- Designed to meet CE requirements



User friendly screen



Open loading area



Variable length

## OPTIONS & ACCESSORIES

- Articulating guide arms assist product bag loading
- Bag deflator for minimizing amount of air in the bag
- In-line thermal transfer printer with up to 4" wide print head (100mm) for printing bar codes, logos, and variable information
- Dual palm buttons with anti-tie down and/or light curtains for added operator safety in manual loading operations
- Longer exit conveyors for product take-away
- Sealing system for film up to 15" wide
- Bag open sensor
- Other custom options for special packaging requirements

## SPECIFICATIONS

Bag width	2" - 13" (51mm - 330mm)
Bag length	3" - 96"* (76mm - 2438mm)*
Feed Rate	Up to 40"/second (1000mm)
Dimensions	43"L x 38"W x 48"H (1100mm x 965mm x 1220mm)**
Electrical	115V @ 16 amp, 50/60 Hz
Air	80 psi @ 5 CFM (5.5 bar @ 140 l/m)
Machine Weight	520 lbs (236 kg)

\* Longer length available

\*\* Adjustable height

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