



Mark Enterprise

Manufacturers & Exporters of Pinch Bag Closer Machines

PBC - 02



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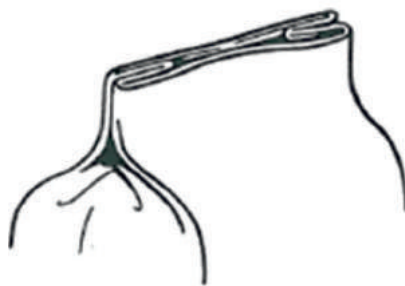
Operating Reliability

- .The Pinch Bag sealing unit offers maximum reliability, flexibility, and industrial safety.
- .The bags are directed through the process in a controlled manner.
- .The machine can be quickly adjusted to suit different bag sizes and products without requiring any tools.
- .The machine also includes a swing-out lid, which allows quick and easy access for cleaning and maintenance during bag jams.

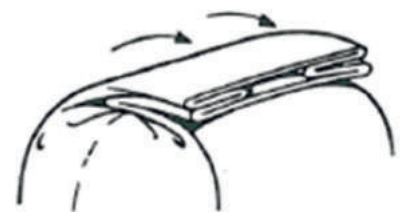
How to reform the Pinch Bottom Bags for sealing?



Reform the Gusset

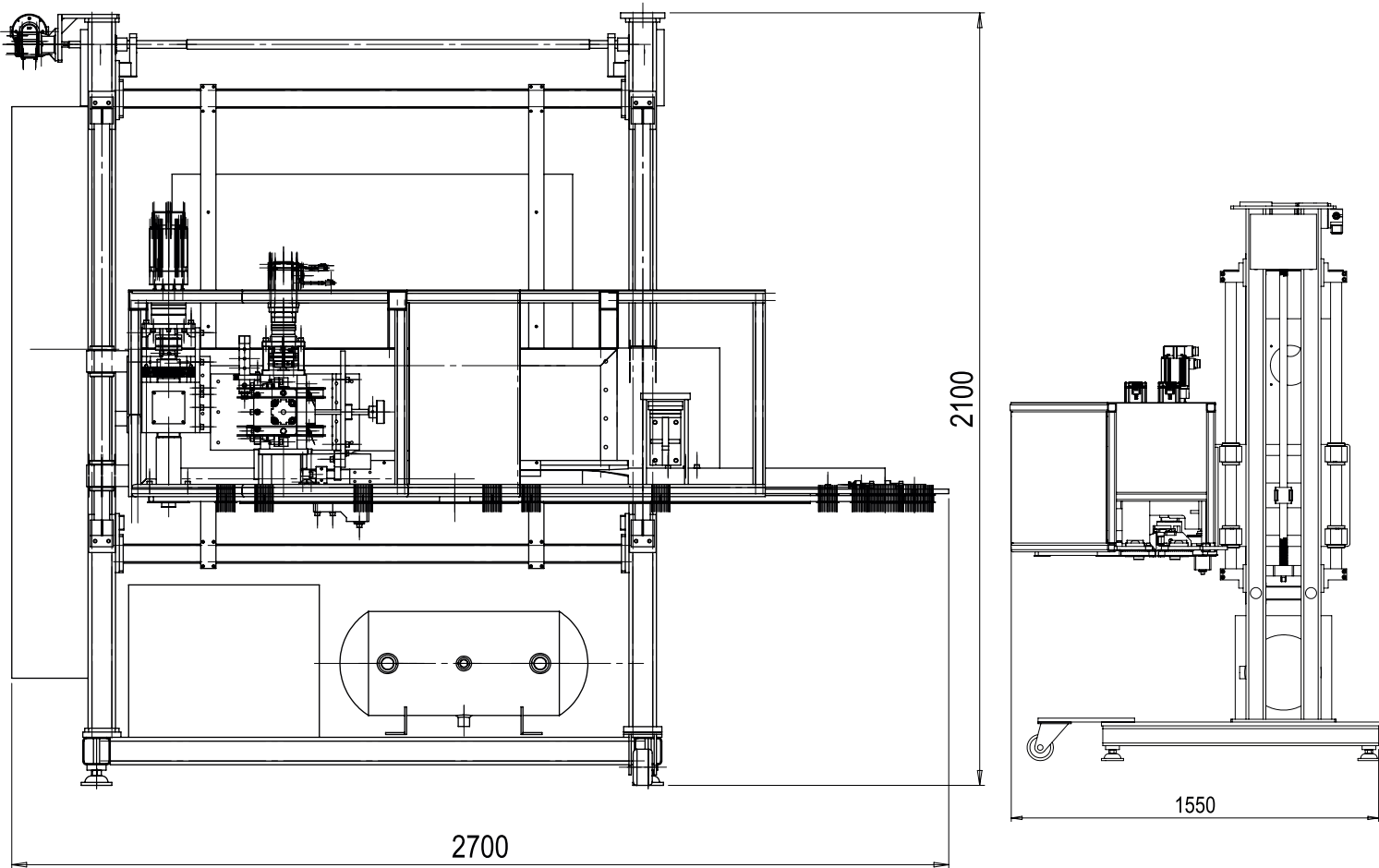


“Align” top of bag



Bring top of bag up right

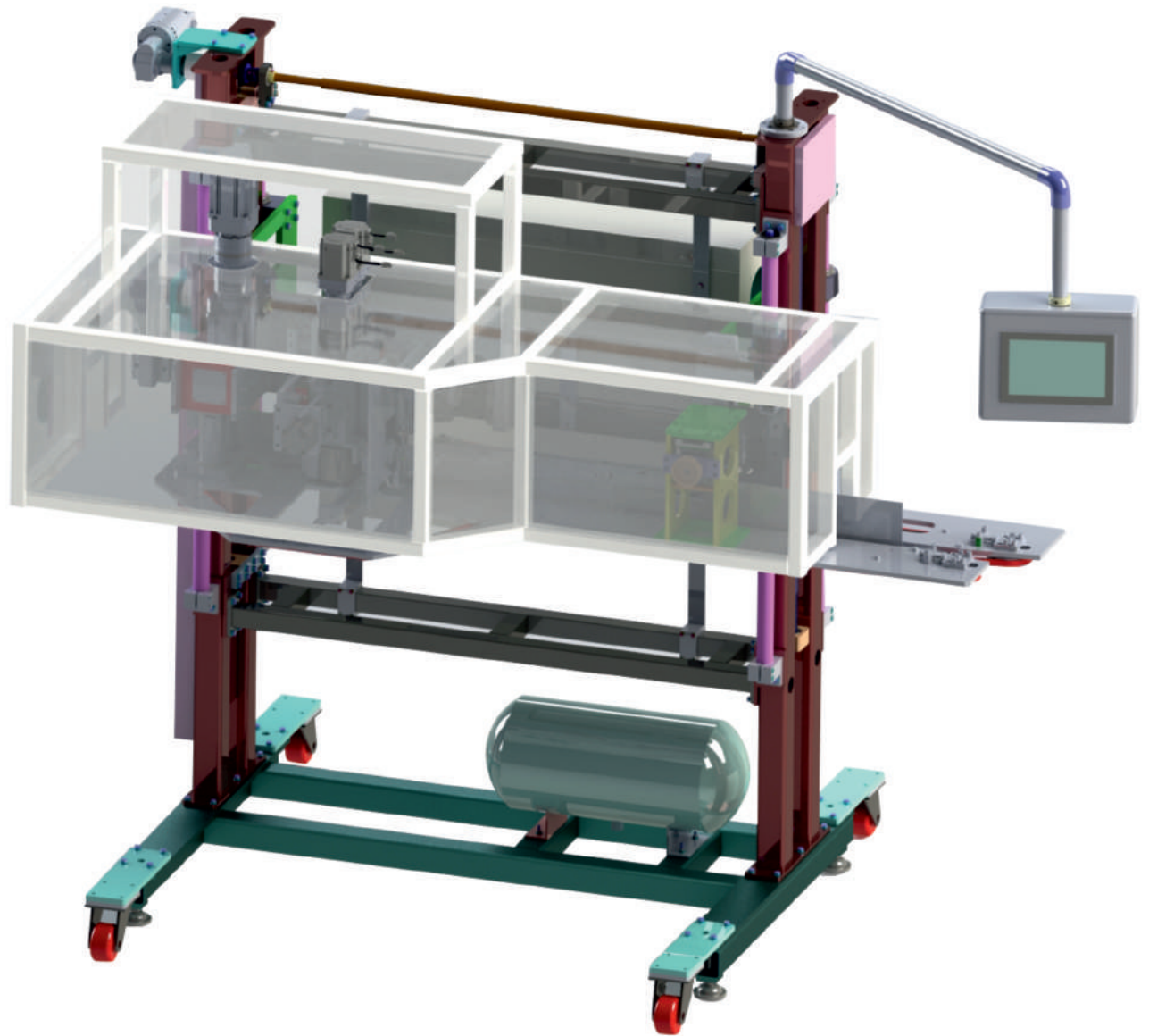
Figure 1. Reforming a bag



Registration : Applied for Patent

Machine specification

Recommended Bag	:	PBOM (Pinch-Bottom, Pinch Closer [Step Cut] Open Mouth Bags)
Seal Style	:	PBOM- Thermo Seal
Pinch Fold	:	Single Fold
Speed Range	:	14-16 bags/min (Depend on filling material)
Feed Direction (Standard)	:	Right to Left
Bag Orientation	:	Vertical
Sealing Height (Adjustable)	:	400 mm to 1000 mm (16" to 40")
Air Requirement	:	Compressed Air @ 7 Bar Pressure @ 40 CFM
Dimensions (LxWxH)	:	107 in (2700 mm) x 61 in (1550 mm) x 83 in (2100 mm)
Electric Power Requirement	:	440 Volt ,50Hz Three Phase



Features and Benefits

- Digitally controlled for quick production start up
- Easily connected with existing bag filling line
- User-friendly operation
- No adhesive or any kind of glue required for sealing
- Motorized height adjustment of sealing station to reduce changeover time

Bag Specifications & Benefits

Benefits to Customer

- Six sided branding
- No water and moisture permeability
- Perfect Shelf Presentation of the products
- Light weight and eye Catching
- Increased strength



Benefits to Packagers & Manufacturers

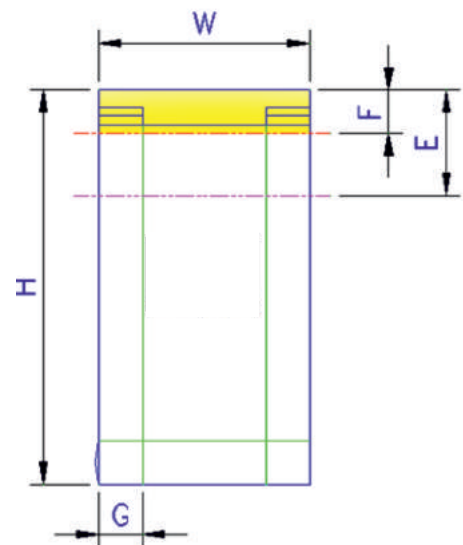
- Low cost production and minimum wastage
- Excellent shelf display
- Reliable protection of content & increased strength
- Sustainable, Fully Recyclable & Environment friendly bags
- No duplication possible
- Super strong up to 100 lbs
- Light weight
- Suitable for auto filling system

Benefits to Logistic & Warehouse

- Easy logistic ←
- No leakage and no humidity impact ←
- Same volume in Each Bag ←
- Proper palletizing and stacking of the Bag ←

Bag Specification

		Min. (mm)	Max. (mm)
Bag Width*	W	250	480
Bag Length*	H	500	1070
Side Gusset*	G	50	200
Folding Line*	F	50	100
Empty Bag From Top*	E	150mm + Pinch Volume	
Filling Volume		5 kg to 50kg	



- * Depends upon bag/gusset & filling volume
- * Depends upon bag size & filling volume
- * Folding line direction towards operator side
- * Top bottom and side gusset size is same



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