

## M275-FB/M2106-FB/M2400-FB Flat Belt Machinery

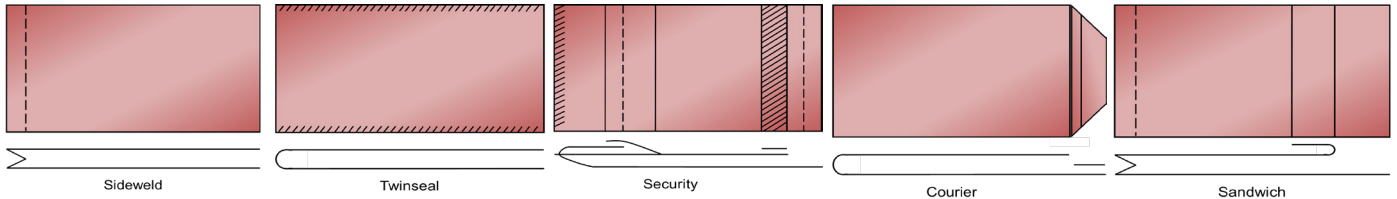


### Features

- Easy changeover with seal dwell adjustment
- Quality output via servo driven multiple tension zone web control and quality production
- Accurate and consistent bag lengths with size adjustments on the fly
- Independent corrugator speed and penetration adjustments improve bag delivery and stack integrity
- Optional bag stacking system forms bag stacks while reducing the need for cycle interrupt
- Patented two-way print registration
- Reduced maintenance due to jam detection system that automatically halts operation if jam occurs
- Quick change seal roll mounting
- User friendly with state of the art control system featuring Allen-Bradley color touchscreen
- Recipe storage for repeat job setups

# M275-FB/M2106-FB/M2400-FB Flat Belt Machinery

Flexible, modular design for the production of side weld or mixed weld (twin seal) bags. Available in three machine widths, 275 (30")/2106 (42")/2400 (55").



## Machine Options:

- V-board unwind stands; 1500 mm (60" folding width)
- Bottom gusset former
- Long stack index conveyor (up to 1.9 meters)
- Extended attachment rails
- Mixed weld (twin seal) seal head
- Wicketer hole punch with auto-correction
- Hole punch banks
- Rotary perforator
- Lip turner
- Angle sealer
- Split lane operation converts dual lanes of print registered material
- Sandwich bag attachment converts single web into multiple lanes of relatively small product
- Priority mail envelop attachment includes integration of various glue applicators
- Other options available depending on application

## Product Specifications

Machine Width (Nominal)			
	M275-FB 750 mm (30 in)	M2106-FB 1050 mm (42 in)	M2400-FB 1400 mm (55 in)
Min. bag size draw length	76 mm (3 in)	76 mm (3 in)	76 mm (3 in)
Max. bag size draw length	1193 mm (47 in)	1193 mm (47 in)	1193 mm (47 in)
Min. bag size width	76 mm (3 in)	76 mm (3 in)	76 mm (3 in)
Max. bag size width	720 mm (28.75 in)	1020 mm (40 in)	1371 mm (54 in)

Machine Speed: up to 250 cpm\*  
 Electrical (standard): 380/460 Volt/60 Cycle/3 Phase, 10 Kva\*\*  
 Air: 7 bar (100 PSI), (varies according to selected options)  
 Water Consumption: 3.8 l/min (1 GPM)

\*Machine speed dependent upon film sealing characteristics, environment, and operator control  
 \*\*Standard voltage shown, other voltages available  
 Specifications subject to change. Contact a Hudson-Sharp representative for further details.