PROMACH[®]

About Bartelt Packaging

Bartelt is a trusted manufacturer of pouching, cartoning, shrink wrapping, over wrapping, and case and tray packing systems, providing dependable and long-lasting solutions to food and non-food industries. Bartelt also operates as the master distributor for both FLtècnics' rollstock and pre-made pouch and Cetec Industrie large bag format packaging machines. As the world's first developer of intermittent motion horizontal form fill seal pouching machines, Bartelt is a true pioneer in automated packaging. From simple to advanced applications spanning primary and secondary packaging, quality components and a durable design are incorporated into every solution. Bartelt is a product brand of ProMach, a global leader in packaging line solutions. As part of the ProMach Flexibles & Trays business line, Bartelt helps our packaging customers protect their products and earn the trust of their consumers. ProMach is performance, and the proof is in every package. Learn more about Bartelt at www.BarteltPackaging.com and more about ProMach at www.ProMachBuilt.com

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🔵 BARTELT[®]

IM SERIES HORIZONTAL FORM/FILL/SEAL

PERFORMANCE, PACKAGED



IM Series HORIZONTAL FORM/FILL /SEAL

Bartelt IM Series Pouching Machine

The Bartelt® IM is a mechanically driven, intermittent motion pouching machine. From the world's first HFFS machine built in 1949 to today, the Bartelt IM has been a reliable choice. The pre-programmed recipe settings provide repeatable and reliable product change over.

An excellent choice for producing sachets, gusseted, stand-up, shaped and multi-compartment pouches at outputs up to 120 pouches per minute.







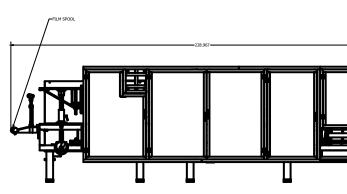
FEATURES & BENEFITS

- Multiple machine configurations optimized for the market application
- · Easy to maintain and operate
- Single bag clamps
- maximizes pouch opening for filling
- · Flexibility to add multiple fill stations, fillers and other devices
- Superior seal quality
- Available in left and right hand configurations
- Single-sided operation provides complete operator access
- Excellent value solution for your packaging needs
- Easy to upgrade

OPTIONS

- Re-closable zipper assembly
- Pouch opening features- tear slit, diamond notch
- Hanger hole—Round or Sombrero 360° or 270°
- Pouch coding emboss, inkjet, laser, thermal transfer
- Seal pre-heat and cooling assemblies
- Product settling devices
- Dust control and top seal cleaning
- Gas flushing
- Pouch stretching and deflating
- Integration of auxiliary equipment: automatic web splicer, desiccant feeders, vision systems labelers, or checkweigher
- Integration of various product fillers and scales
- · Integration of funnel conveyors to increase output
- Servo-driven seal driver system

CONFIGURATION



MACHINE SPECIFICATIONS

Power	480V, 60 Hz, 3-phase or 400V, Controls: 24VDC	Drive Motor	Servo main drive	
Control Panel	Standard—Rockwell electronic design Optional—Siemens	Air Flow	20 SCFM / 0.57 SCMM	
		Air Pressure	80 PSI / 5.5 Bar	

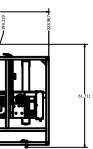
POUCH DIMENSIONS

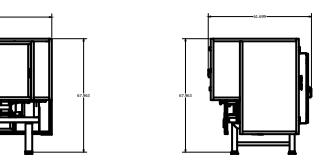
	IM6	IM7	IM8	IM9		
Width	Min: 2″ (51 mm) Max: 4.75″ (121 mm)	Min: 2″ (51 mm) Max: 5.75″ (146 mm)	Min: 2″ (51 mm) Max: 6.75″ (171 mm)	Min: 2″ (51 mm) Max: 7.75″ (197 mm)		
Height	Min: 2 " (51 mm) Max: 9.5 " (241 mm)					
Maximum Speed	120 ppm	100 ppm	90 ppm	80 ppm		
Maximum Gusset	2.2" (56 mm)					
Maximum Weight	16 oz (454 g)					

POUCH TYPES

3 and 4 Sided Fin Seal Pouch **Gusset Bottom** Delta-Pac Stand-up DOY Style Stand-up

Membrane Tandem Fin Seal Frangible Seal





Contact Bartelt to inquire about packaging machinery to fit your unique requirements. (941) 359-4000