



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 FLtècnics' rollstock and pre-made pouch 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](http://www.BarteltPackaging.com) and more about ProMach at [www.ProMachBuilt.com](http://www.ProMachBuilt.com)

BARTELT PACKAGING, LLC  
5501 N. Washington Blvd.  
Sarasota, FL 34243

P: 941-359-4000  
E: [Bartelt.Sales@ProMachBuilt.com](mailto:Bartelt.Sales@ProMachBuilt.com)  
[BarteltPackaging.com](http://BarteltPackaging.com)



 **BARTELT®**

 **FL TÈCNICS**

## INLINE PRE-MADE POUCHES & FORMING SERIES

**F&T**

**FLEXIBLES  
& TRAYS**

# Inline Pre-Made Pouches & Forming Series

## FL Premade Pouch Packaging Machines

These machines range from compact medium-speed to large high-speed designs with the option to produce large format pouches. FLtècnics offers two different technologies, walking beam and inline carrousel, to suit customers needs.

Two pouch feeding systems are offered: a right-angle infeed belt or an inline magazine system. Both systems can run all types of sachets and pouches (spouted, zipper). The FM Series of machines are an alternative and complimentary solution, as they are pouch forming machines designed to produce high quality pre-made pouches. Producing pre-made pouches in-house adds flexibility and cost savings to your production line.



*Reliable and highly flexible pre-made packaging machines for a wide variety of complex applications*

### FEATURES & BENEFITS

Our fill and seal packaging machinery range is designed with many advanced features to provide versatility, flexibility, low maintenance costs and quick format changeovers.

Compact, robust designs, and inline operation, with easy access to all mechanisms, are highly appreciated features in the food, chemical, pet food and beverages industries.

Autoclave "retort" applications offer a reliable equipment that guarantees sealing integrity.



Pouch Infeed Belt

#### Pouch Infeed Conveyor Belt

- Servo-driven pick & place
- Fully automatic changeover
- Stand up pouches with zipper, shapes, spouts and 3-4 side seals sachets



Sanitary Design Frame

#### Machine Frame / Stainless Steel AISI 304

- Sanitary design, front plate without housings and without exterior orifices, in compliance with pharma & food requirements
- Robust and stable, with vibration free while running
- Frontal plate 20 mm thick



Compact Pouch Magazine

#### Compact Pouch Infeed Magazine

- Compact design integrated on machine main frame
- Special for stand-up pouches and 3-4 side seal sachets
- High capacity and easy pouch loading system



Autoclave Process

#### Retort Applications

- Top sealing integrity
- Multi ingredient products: Ready to eat meals & pet food
- Multiple fillers

## LIQUID FILL

### For liquid and pasty products:

- Mass and magnetic flow meters
- Piston fillers with pneumatic or servomotor operation
- Customized fillers for special applications
- Innovative system of filling correction in real time, standard on all our flow-metering dosing system

## SOLID FILL

### For powders, granulates & pieces:

- Auger filler, volumetric cup filler lineal and rotary, designed and manufactured by FLtècnics
- Multi-head & lineal weighers
- Counting filling systems
- Customized fillers for special applications

CARROUSEL MODELS	FL 2.6			FL 3.2			FL 4.2			
MODELS	MIN	MAX	VOL. MAX (CC)	MIN	MAX	VOL. MAX (CC)	MIN	MAX	VOL. MAX (CC)	SPEED UP TO (PPM)
FLT 1	120X200	260X450	2000	120X200	320X450	5000	150X200	420X450	5000	70
FLT 2	120X200	130X450	600	120X200	160X450	1250	150X200	210X450	1700	140
STU 1	120X200	260X450	2800	120X200	320X450	7000	150X200	420X450	12000	70
STU 2	120X200	130X450	800	120X200	140X450	2000	150X200	210X450	3000	140

WALKING BEAM MODELS	FL 1.7			FL 2.2			FL 2.6			FL 3.3			
MODELS	MIN	MAX	VOL. MAX (CC)	MIN	MAX	VOL. MAX (CC)	MIN	MAX	VOL. MAX (CC)	MIN	MAX	VOL. MAX (CC)	SPEED UP TO (PPM)
FLT 1	70X70	170X300	750	100X100	220X300	1200	100X100	260X300	2000	120X120	330X300	2500	70
FLT 2	50X60	85X300	200	60X80	110X300	250	80X80	130X300	600	90X100	165X300	800	140
STU 1	70X70	170X300	1250	100X100	220X300	2000	100X100	260X300	2800	120X120	330X300	4000	70
STU 2	60X60	85X300	250	60X80	110X300	350	80X80	130X300	800	90X100	165X300	1600	140

Contact Bartelt to inquire about packaging machinery to fit your unique requirements.

(941) 359-4000