



**UNIFIED FLEX**  
**PACKAGING TECHNOLOGIES**

*"Creating Partnerships in Flexible Packaging"*

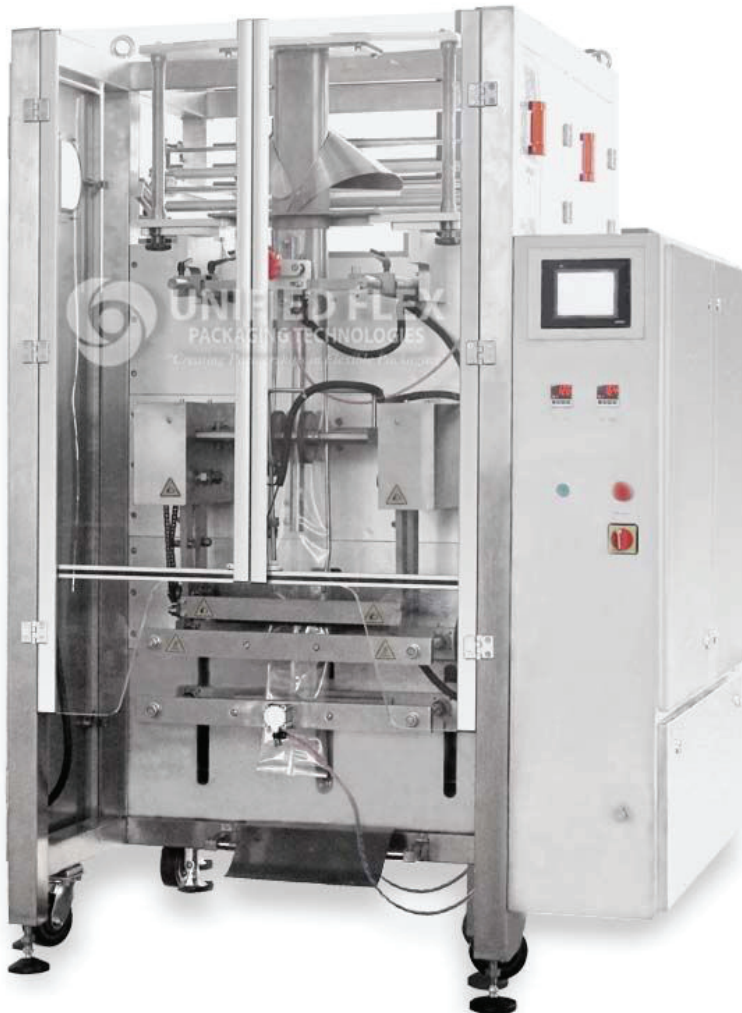
Click Here to

[Visit Our Website](#)

# SPECIALTY BAGGING - LIQUID

## Unified Flex presents Vertical Form Fill Seal Machine – Specialty Bagging - Liquid

Vertical form fill seal machine designed for packaging liquid products in an air tight bag. It can handle free flowing and viscous products. Shape of the bag is a pillow pack. Rubberize squeeze rollers are introduced to control the volume of product being packed. Liquids are pumped continuously in the filling chamber, squeeze rollers open and close to fill the bag. As squeeze rollers close they create a clean sealing surface for cross seal. This enables the machine to produce an air tight package. It can pack sticks from 3" wide to 13.5" wide. It is ideal for packaging liquid products like salad dressings, syrups, ketchups, chocolate syrups, condiments and similar products.



**Up to 30 bags/min.**

**Bag width: 3.0" max.**

**Bag length: 13.5" max.**

### Bag style possibilities with this machine



Pillow Bag

## Specialty Bagging - Liquid Machine Features

- Simple, clean and robust design
- Precise fabrication & assembly
- Meets electrical & safety standards
- Rubberize wheels for film unwind
- Motorized film unwind
- Rubberize squeeze rollers
- Two level cross seal design
- Servo controlled film pulling mechanism
- pneumatic horizontal seal
- Quick return on investment
- 7" Easy to use Touch screen
- PLC controlled functionality
- Digital temperature controllers
- Photo sensor for print mark registration
- Thompson shaft & linear bearings
- Pneumatic film locking
- Off the shelf spare parts
- Easy replacement of wear & tear parts
- #304 Stainless construction
- Safety control sensors

## Specialty Bagging - Liquid Technical Specifications

Standard technical data	Liquid Bagger with Squeeze Pollers	Pulling belts	Servo motor
Max. web width	27"	Electronic control	PLC
Machine height	80"	Human machine interface	Touch Panel
Machine width	65"	Electrical power supply	AC single phase 220V/60 Hz
Machine length	65"	Power consumption	3.0 KW
Horizontal jaw activation	Pneumatic	Compressed air volume	20 CFM
		Air pressure 80 psi	80 psi

## Specialty Bagging - Liquid Machine Optional Features

- Poly film sealing
- Heated hopper mixing system
- Thermal transfer printer
- Take away conveyor