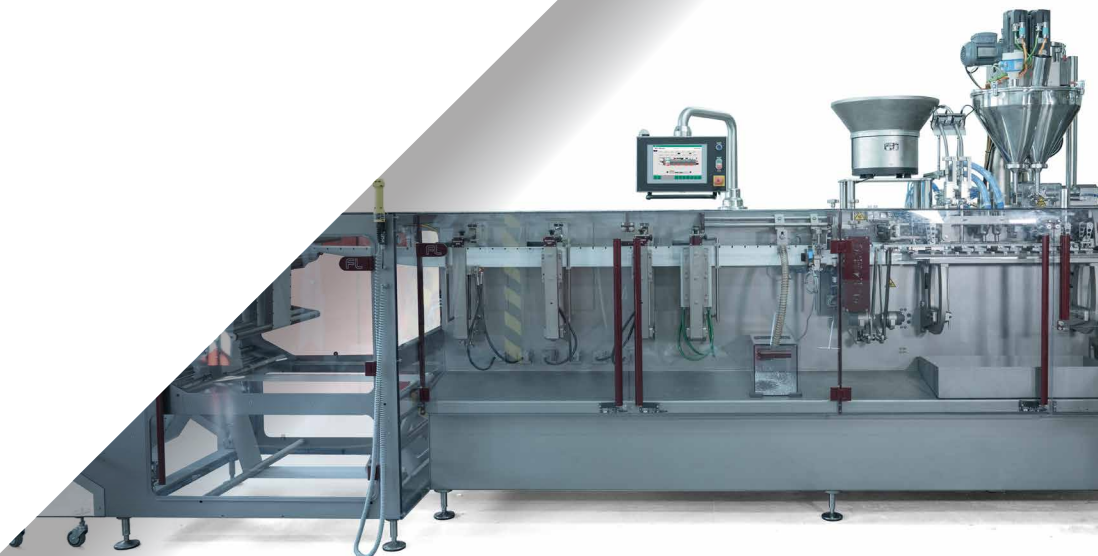




# FL 1.4/1.7

## MODULAR & ROBUST MACHINERY RANGE WITH HIGH VERSATILITY

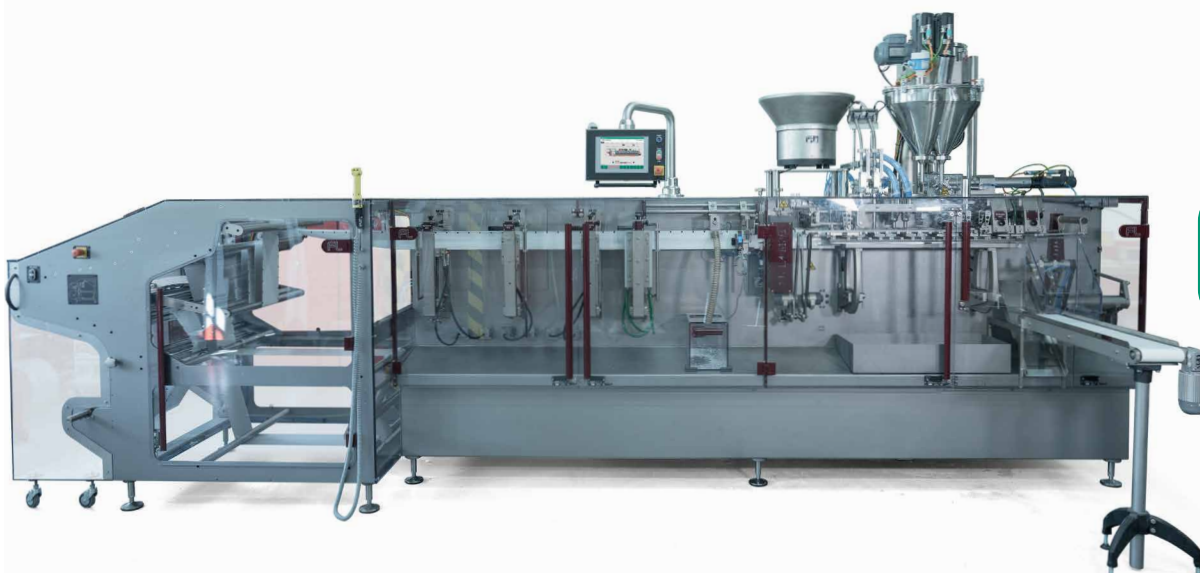


*The smartest & most versatile machines,  
the combination of know-how and  
cutting-edge technology*

#### MODULAR & ROBUST MACHINERY RANGE WITH HIGH VERSATILITY

Our machinery range models FL 1.4 & FL 1.7 are designed especially for those customers looking for a high versatile and flexible machine, the robustness and the high mechanical reliability committed us to give 03 years warranty in all our equipment, thanks to their modular design they offer the option to make all kinds of pouch presentations, from flat to standup pouch, with zipper or spout, in simplex or duplex version, with different sizes.

FLTècnics, thanks to BV models, is the unique manufacturer in the market, offering the versatility for corner and top spout pouches, using the same applicator.



**3**  
WARRANTY  
YEARS

## MACHINE CONFIGURATION

### MODELS

### FL 1.4

### FL 1.7

MODELS	MIN	MAX	VOL.MAX (CC)	MIN	MAX	VOL.MAX (CC)	SPEED UP TO (PPM)
FLT 1	50x50	140x300	600	70x70	170x300	750	110
FLT 2	45x60	70x300	150	50x60	85x300	200	220
STU 1	60x60	140x300	900	70x70	170x300	1250	90
STU 2	60x60	70x300	200	60x60	85x300	250	180
TV 1	85x100	140x300	900	85x100	170x300	1250	90
CV 1	85x100	140x300	900	85x100	170x300	1250	90

# FEATURES AND BENEFITS

Low maintenance costs and flexibility, built in stainless steel, make this series the perfect option to those clients who look for a robust equipment with the latest technology and software advances (modem for remote assistance, etc.). FLTècnics offers a 3 years warranty on all of its equipment as a sign of commitment for our Customers.

\*Consult warranty terms and conditions with FLTècnics.

SPOUT  
APPLICATOR



## TOP AND CORNER SPOUT APPLICATOR.

- Independent and motorized modular spouts applicator.
- Easy to adjust, during machine operation.
- Corner and top spout with the same applicator.
- Spout elevator.

ACCURATE  
FILM  
ALIGNMENT



## FORMING TRIANGLE WITH MOTORIZED FILM ALIGNMENT SYSTEM

- Motorized monobloc system.
- Perfect film alignment.
- Alignments in real time (every machine cycle).

ZIPPER  
MODULE



## ZIPPER APPLICATOR

- Adaptable zipper module applicator.
- Stainless Steel AISI-304 execution.
- Variety of zipper profiles and Velcro
- Easy to adjust for different formats.

MULTI  
PRODUCTS



## MULTIPLE FILLING STATIONS

- Up to three filling stations.
- Combination of different filling systems.
- Versatility: Multi-ingredients products.

## LIQUID FILL

For liquid and pasty products:

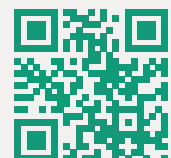
- Mass and magnetic flow meters: Endress+Hausser, Bopp & Reuther.
- Piston fillers with pneumatic or servomotor operation.
- Customized fillers for special applications.
- Innovative system of filling correction in real time, standard on all our flow-metering dosing system.

## 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.

SCAN IT AND SEE  
THE **PERFORMANCE.**



# POUCH TYPES

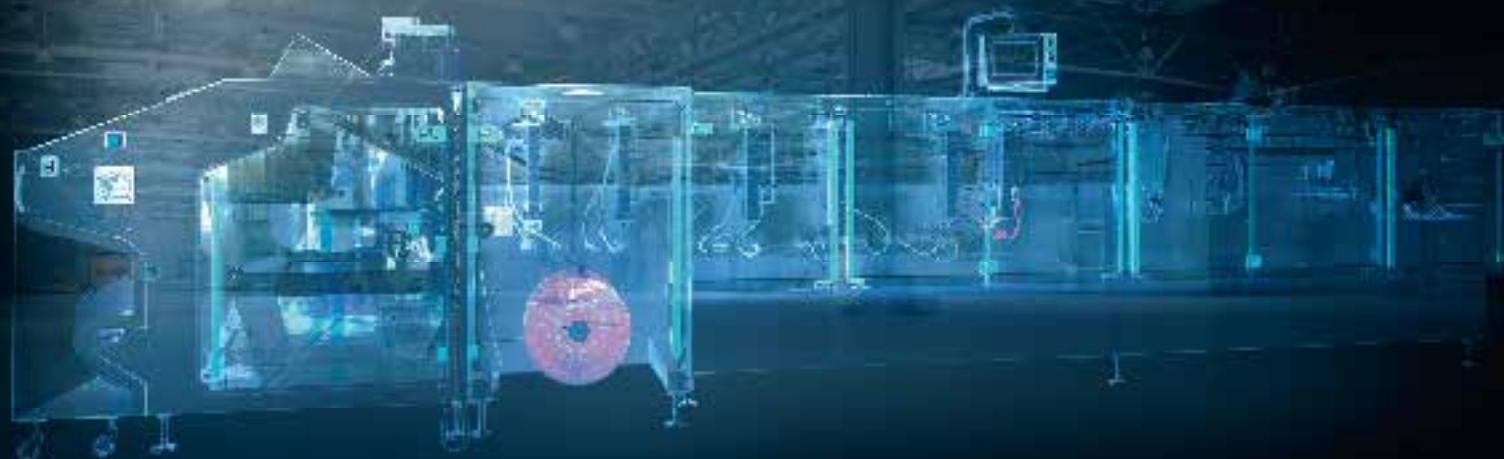


# POUCH SAMPLES



Safe access  
**to innovation.**

 **FL TÈCNICS™**





FLTecnics, based in Girona, Spain, belonging to ProMach / USA packaging industrial corporation, is leading in the manufacturing of horizontal form-fill-seal pouch packaging machines (HFFS) for packaging liquids, powders, granules and specialty products. For more than a decade FL TÈCNICS has sold and supported innovative horizontal machines built under the most demanding international regulations, covering most of the customer's flexible packaging requirements, including stand up, spouted, zipper, Velcro® pouches, 3-4 side seal flat sachets, and more. dimensions, minimum maintenance cost and high quality of production at high speed are the philosophy of our company.

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SCAN IT AND SEE  
THE **PERFORMANCE.**

