



Mespack

Mar Adriàtic 18 | Pol. Ind. La Torre del Rector | 08130 Santa Perpètua | Barcelona-SPAIN

Tel +34 93 574 72 27 | Fax +34 93 560 02 00

email: [info@mespack.com](mailto:info@mespack.com)

[www.mespack.com](http://www.mespack.com)



INNOVATIVE FLEXIBLE PACKAGING



THE DURAVANT FAMILY OF COMPANIES

MARLEN INTERNATIONAL | FISCHBEIN | HAMER | MESPACK | FMH CONVEYORS

[www.duravant.com](http://www.duravant.com)





## Innovative Packaging Solutions Lead to Successful Product Sales.

**Specializing in flexible packaging technologies** for sachets, pouches and stick-packs, Mespac designs and manufactures film packaging machinery for the food, beverage, pharmaceutical, chemical, confectionery, cosmetic and personal care sectors. Our creative packaging solutions ensure the highest quality presentation, maintain product integrity, extend shelf life and create marketing value.

Mespac technology means high-quality, reliable and efficient solutions that increase production capacity and reduce waste. We design and manufacture machines that are flexible, easy to maintain and meet current safety standards. With over 1,500 machines in service worldwide, Mespac has regional service centers around the globe which are able to quickly source parts and dispatch service technicians.

Mespac is committed to developing eco-innovative sustainable packaging solutions to improve waste reductions, safety compliance and environmental protection plans. Mespac is a Duravant company.

## Innovative Flexible Packaging



## FORM-FILL SEAL MACHINES

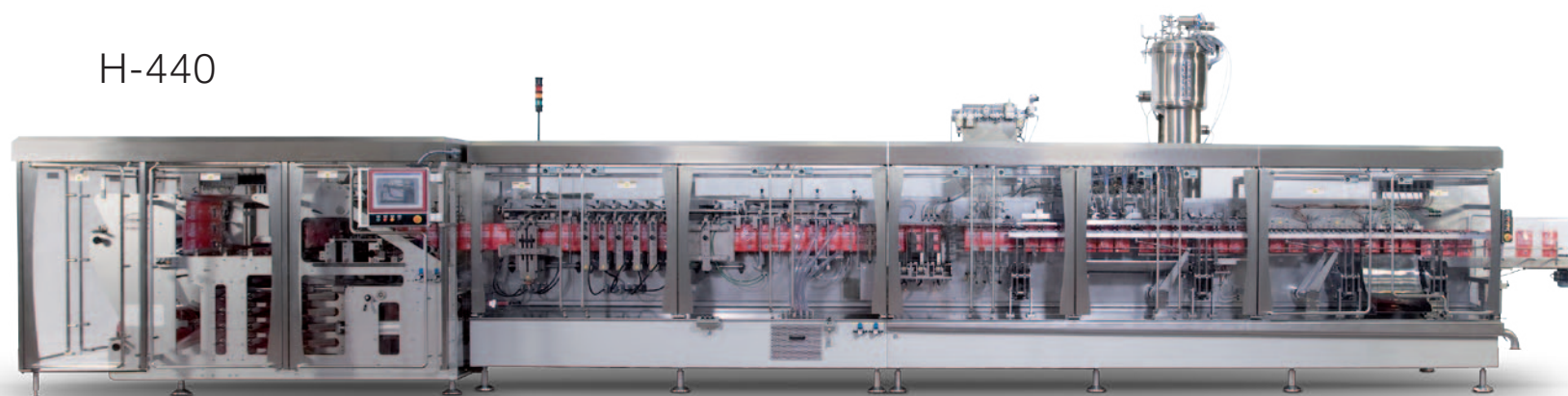
World Class High  
Speed Packaging

**Mespac is the world's leading designer and manufacturer** of horizontal form-fill seal machines for food, pharmaceutical, home and personal care, and confectionery. Our machines produce a variety of different shapes and pack presentations, flat or stand-up pouches, cap fitments for easy product pouring, straw attachments for soft drinks and zipper re-closeable systems.

HCM Series



H-440



### Fastest HFFS Machine

Our HCM 320/420/640 is capable of producing 140 stand-up pouches per minute of 1 liter; this is 60% more production compared with a conventional HFFS machine. The system incorporates a new patented pouch transport system (Mespac Grippers Management System), which enables change-over of the carousel in less than five minutes through the touch screen. The machine can be supplied with all types of dosing systems and accessories.

### H-Series Equipment

This new generation of form-fill seal machines incorporates Mespac's latest technology and innovative design. The "H" Program is composed of 16 different machines with configurations suited for multiple products. All machines are of durable and modular construction with user-friendly controls. H-Series modules are designed to be easy to operate and maintain. Our machines are designed to the highest quality standards using automatic controls, servo driven motors and intelligent HMI. A variety of fillers are available, such as augers and volumetric fillers, pumps, weighers and dosing systems. Gas flushing, cleaning systems and sealing options are available.

SOPHISTICATED  
AND INNOVATIVE  
MODELS  
FOR HIGH  
PRODUCTION

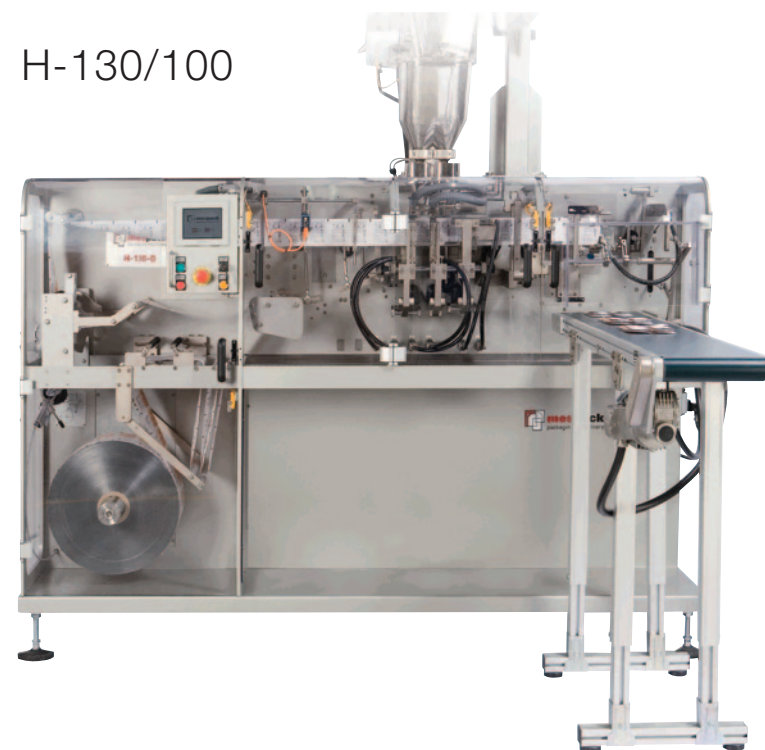




## FORM-FILL SEAL MACHINES

High Speed, Simple,  
Compact Machines

H-130/100



### High Technology and Value Solutions

Our H-Series includes machines that are both economical and highly efficient. Our H-100/130/140/170 models are compact and user-friendly. They are designed to be versatile and can produce single, twin or stringed sachets.

H-170/140



### Simplicity with Heavy-duty Construction

Our equipment is capable of filling larger pouches without the complexity and higher costs of more sophisticated machines. Electrical controls are integrated into the machine frame, which makes the equipment more user friendly.

SIMPLE AND  
USER FRIENDLY  
FOR LOW  
TO MEDIUM  
PRODUCTION





## STICK-PACK MACHINES

Advanced Technology  
Highly Reliable

**Mespack vertical stick-pack machines** offer higher reliability with the latest technology. Our high speed stick-pack equipment is ideal for food or diet products, home and personal care, confectioneries, pharmaceuticals and many other products.

MS-600



MS-1000

### MS Series

Our MS Series is available in three different models depending on required reel width (600/1000/1200). They are fully guarded and built in a mono-block, heavy-duty steel frame that's easy to access from all sides. Machines can be equipped with multiple dosing system configurations.



ML-1000/1200

### Multi-lane ML Series

Our four-side seal vertical multi-lane machine is available between 4 and 12 lanes. It is suited for a multitude of products, granules, powders and liquids and is used in pharmaceutical, food, and home & personal care sectors. It incorporates the newest motion technology with integrated PLC functions which sequences seven brushless motors.

CONTINUOUS  
EVOLUTION OF  
TOP-NOTCH  
EQUIPMENT





## PRE-MADE FLAT OR STAND-UP POUCH MACHINES

Unique Pack  
Presentation and Shape

**Our equipment** can fill pre-made flat or stand-up pouches containing powder, granules, liquid or pastry products. Various models are available to accommodate a variety of pouch dimensions, volumes and capabilities.

### SC-Series

Mespack's state-of-the-art SC series machines are fed by a pouch feeding conveyor in one or two lanes; a pick and place to transfer the pre-made pouches to a walking beam system; and the main module where they will be opened, filled and top sealed. Additional equipment options include a full range of coders, hole punchers, notchers, cap fitments, spout applications, multihead weighers as well as various filling systems for powder, granules or liquid and pastry products.



H-440SCD

MULTITUDE  
OF OPTIONS  
TO ADAPT  
TO MARKET  
DEMANDS





## OUR GLOBAL NETWORK

## Highly Trained Professionals Experts in Packaging

**Mespac's** network of highly qualified packaging experts are fully committed to serving our customers around the world. Our technical sales force and engineering teams work closely with our international sales network in over 70 countries. We partner with our customers to understand their goals so that from quote to product delivery and commissioning, we exceed all expectations.

Our service and spare parts department supports machines delivered all over the world. Our engineers have years of experience and proven abilities in servicing machines in export markets.



## Pack Design

Mespac offers a wide variety of special packs and designs which will make your products stand out with its own identity. Our R+D team is constantly creating new pack innovations and ideas which we design or jointly develop with our customers.



## Eco-innovative Sustainable Packaging

For many years, Mespac has been working actively in the development of new machines capable of producing pouches and sachets which result in improved sustainability. We can make your products more attractive to consumers who would prefer recyclable or user friendly packages. These options would result in the lowest possible weight and volume as well as optimize the efficiency in storage, transport and distribution.

PRODUCTS THAT  
WORK HARD.  
PEOPLE THAT  
WORK HARDER.

Innovative Flexible Packaging