



# CSP19

# MAPAM

## Packaging Machines



### TECHNICAL DATA

- Noise: inf. 75 dB
- Installed Power: 4Kw.
- Standard Voltage: 400 V 3+N+GND 50 Hz. 6A
- Width: 1360mm
- Depth: 1260mm
- Height: 2500mm
- Min Bags (W\*D\*H): 100\*60\*220
- Max Bags (W\*D\*H): 180\*90\*330
- Wrapping material: Coupled, Polyethylene
- Mechanical Max Speed : 8 cycles/min. (the speed may vary according to the product to be packaged and the length of the bags)

### PRODUCTS:

Granular products, powders or liquids such as:  
Coffee, pasta, rice, candies and many others.

### PACKAGES:

- Standup Pouches ( Doypack ).
- Resealable premade bags.
- Flat bottom premade bags.
- Preformed Bags with zip and degassing valve.

The CSP19 is a pre-made bags packaging machine for standup pouches (doypack), flat bottom and other type of pre-made bags, thus satisfying any production and format requirement requested by the customer. It has an entirely aluminium frame structure with integrated electrical panel, mechanical movement and pneumatic/vacuum system for bags handling.

It is ideal for a lot of application such as coffee, cookies, cereals, nut and other products. Each part in contact with the product is made in 304 stainless steel. The CSP19 is managed entirely by PLC with an intuitive touch screen panel on which all the parameters are displayed, it is extremely easy to use for the operator.



## OPTIONAL

## LOADING SYSTEM

## DOSER WEIGHER

### INK-JET MARKER

The ideal system for standard single color application. Print up to 3 lines of graphics and barcode.



### INTEGRATED HOT MARKER SYSTEM

Directly on the sealing bars in order to mark the expire date on the top sealing of the bags.



**SCREW FEEDER SYSTEM**  
suitable for powder like coffee, starter culture, spices etc. or fine granular product like rennet, spieces etc.



**PNEUMATIC CONVEYOR**  
suitable for product like coffee beans, legumes, pharma product etc.



### SCREW DOSER DC19



The doser has a steel structure with each part in contact with the product made in stainless steel and its complete with a loading hopper which, placed above the packaging machine, is able to dose various kind and quantities of product based on its type.

### SINGLE HEAD WEIGHER PCV1-19



The product is placed inside the loading hopper which fills the underlying channel, which through vibration will feed the weighing hopper connected to load cell for automatic weight control and management. Once the weight has been reached, the unloading will take place and the cycle restart automatically.

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