

**MENTPACK**

think "simple"

# MULTIHEAD WEIGHER VERTICAL FORM FILL SEAL MACHINE

2021

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

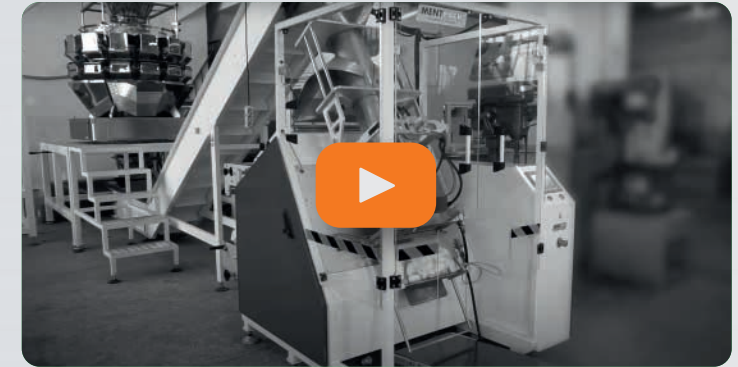


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# Multihead Weigher Vertical Form Fill Seal Machine

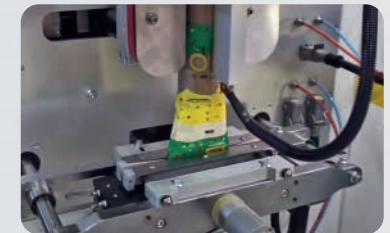


Fully high-end types of components used on our VFFS has from 50 grams to 5000 grams filling capacity. Vacuum puller belts, servo-driven horizontal sealers, puller belts reach up to 80 bags per minute speed. As a result of thinking "simple" on engineering, toolless forming unit changeover, toolless vertical sealer adjustment and toolless film changeover are some of the features of our vertical form fill and seal packaging machine.



[PLEASE CLICK HERE TO SEE THE VIDEO](#)

Multiheaded weighers are generally needed to weigh and fill products that can be broken easily as well as products which are needed to count by weight.



## Advantages

- Multihead combination weigher
- Servo driven transport belt
- Vacuum transport belt
- Servo driven horizontal sealer
- Toolless vertical sealer adjustment
- Toolless forming unit changeover
- Toolless film changeover
- Easy mark sensor adjustment
- Motor-driven film tracking
- The multi-program save and load function
- Horizontal sealer pressure adjustment on HMI
- Horizontal sealer distance adjustment on HMI
- User-friendly controls
- Worldwide branded components
- Spare parts catalogue
- 10 years plc & hmi software warranty
- I/O test manual facility
- Trackable air pressure
- Machine parts are anodised, coated or galvanised.
- Software support via Internet is standard by industrial VPN Router.

## Speed

- Granulated Sugar: 60 cycle
- Nuts: 65 cycle
- Chips: 55 cycle
- Crisps: 55 cycle
- Legumes: 50 cycle
- Tea: 35 cycle

\* Given capacities is defined by the machines running in the factories of our customers. Actual capacity can be different depends to product type, film quality and filling weights.

\*\* Capacity information is given as the number of cycles in a minute. Total production capacity of the package is determined by multiplying the number of cycles and the number of lines.

## Technical Specifications

- |                    |                 |                      |                               |
|--------------------|-----------------|----------------------|-------------------------------|
| ● Min. pack width  | <b>80 mm.</b>   | ● Energy consumption | <b>2,5 kW/h</b>               |
| ● Max. pack width  | <b>370 mm.</b>  | ● Air pressure       | <b>6-8 Bar</b>                |
| ● Min. pack length | <b>10 mm.</b>   | ● Air consumption    | <b>250 liter/min.</b>         |
| ● Max. pack length | <b>450 mm.</b>  | ● Electricity        | <b>3P+N+PE 220 VAC/110VAC</b> |
| ● Max. roll width  | <b>1000 mm.</b> | ● Weight             | <b>1800 kg.</b>               |



**Mentpack**; the widest range of stick pack, sachet and VFFS machines manufacturer company globally. From entry level to advanced models creates the number one company in the world having both entry level and worldwide brands as its customer. Over 25 years of hard working and experience starting from 60 sqm with 2 technicians brought Mentpack on the table considered and compared with its global competitors.

The vision of simplicity in design without losing any efficiency or durability made Mentpack machines more and more popular in the worldwide market.

The new era in Mentpack history has been started to become stronger with the dynamics of German engineering excellence. Flexibility and fast Turkish manufacturing technology is now meeting with the excellence of German manufacturing system.

## think "simple"

### A philosophy behind it...

It is rather challenging to simplify the complexity. But that's always the goal we want to achieve.

We believe the real value is not to make things complicated in the new world today. Time is flying and we need to catch as many things as possible every single day.

So, Mentpack decided to apply simplicity with intelligence to all its machines and to create a new philosophy then follow it which is designing all the complexities with a focus of simplifying in our machines.

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think "GREEN"

We do not print this catalogue to save; 8.1 lt. of water, 10 lt. of oil, %1.3 of a tree and %0.5 enough breath for a person.