

MENTPACK

think "simple"

AUGER FILLER VERTICAL FORM FILL SEAL MACHINE

2021

www.mentpack.com



101P-V

Auger Filler Vertical Form Fill Seal Machine



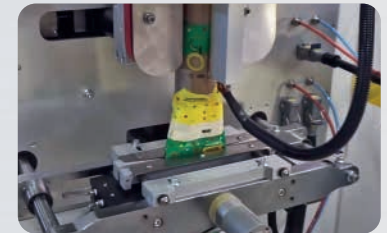
Fully high-end equipment used on our VFFS has from 50 grams to 5000 grams filling capacity. Vacuum puller belts, servo-driven horizontal sealers, puller belts reach up to 80 bags per minute speed.

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](#)

Servo driven auger filler is made for the powder products specifically to get the best **accuracy** and the **capacity**. The fully closed filling process does not require a dust collector on many products.



Advantages

- 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
- Motor-driven film tracking
- The multi-program save and load function
- Half opening silo for easy access and cleaning
- Software support via Internet is standard by industrial VPN Router.
- Horizontal sealer pressure adjustment on HMI
- User-friendly controls
- Worldwide branded components
- Spare parts catalogue
- 10 years plc & HMI software warranty
- I/O test manual facility
- All machine parts are anodised, coated, or galvanised.
- Servo driven auger
- Toolless changeover of auger screws
- Trackable air pressure
- Machine parts are anodised, coated or galvanised.

Speed

- Cacao powder: 55 cycle
- Powdered sugar: 65 cycle
- Powder coffee: 60 cycle
- Black pepper: 60 cycle
- Powder spices: 55 cycle
- Baking powder: 65 cycle
- Vanilla: 55 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	80 mm.	● Energy consumption	2,5 kW/h
● Max. pack width	370 mm.	● Air pressure	6-8 Bar
● Min. pack length	10 mm.	● Air consumption	250 liter/min.
● Max. pack length	450 mm.	● Electricity	3P+N+PE 220 VAC/110VAC
● Max. roll width	1000 mm.	● Weight	1200 kg.



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.

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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.