

# CONTINUOUS MOTION SACHET MACHINE

2020

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102C-R

# **Granule Continuous Sachet Machine**



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Continuous motion sachet machine is designed for filling free flowing granule products such as salt, sugar, THC, nutritional supplements into four side sealed sachet up to 12 lines with minimum 40 mm width and 1200mm maximum web width.

Simplicity in design and fixed width allow efficient run with easy to use feature. Continuous motion sachet machine has an advanced controlling software by HMI with its motion controlling technology included as standard. It can reach up to 70 cycles/minute speed maximum.

Fully closed volumetric rotary filling unit with its unique design for disassembling for cleaning reduces down-time to minutes.



Premium brands in components are used as standard in all Mentpack machines.



# **Advantages**

- Software support via Internet is standard by industri All machine parts are anodised, coated or galvaal VPN Router.
- All Internet connections are unlimited and free of
  Pack length adjustment via Touch panel. charge for lifetime.
- Spare parts catalogue, mechanical dismantling drawings will be provided.
- 10 Years PLC & Touch panel software saving warranty.
- Manual output test and motor jogging functions.
- User friendly Touch panel design.
- Easily accessible mark sensor adjustment.
- Temperature controllers have PID technology.
- Automatic film unwinder.
- Easy film roll changeover via air shaft.
- Air pressure is trackable with the trend in Touch panel.

- All motions are fully synchronized with speed.
- Serrated, line or perforating horizontal cutters.
- Unique, extended life horizontal knife design.
- Clean and straight horizontal and vertical cutting, no tearing.
- Easy knife changeover.
- Servo motor acting horizontal cutting and sealing stations.
- Tear notch for the easy open (optional).
- Safety certified cabinet switches and control devices.
- High-end motion control systems are used for highest motion rigidity.



# Speed

• 65-70 cycle per minute

\* 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

### **Technical Specifications**

•	Min. pack width	17 mm.
•	Max. pack width	35 mm.
•	Min. pack length	50 mm.
•	Max. pack length	160 mm.
•	Max. roll width	1000 mm.

• Film specification Paper+Alu.+Pe, Paper+Pe, Pet+Alu.+Pe

 Film cone diameter 76 mm. Film outer diameter 300 mm. Energy consumption 1,5 kW/h

6-8 Bar Air pressure

Air consumption

Electricity Weight 900 kg.

Dimensions (wxdxh)

250 liter/min. 3P+N+PE 380 VAC/110VAC

2500 x 3000 x 2200 (mm.)

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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