

# PRIMA BASIC



Rotary filling and sealing machine



The new Primodan Prima

# Small rotary filling and sealing machine



*The PRIMA filling and sealing machines are constructed for filling liquid and semi-liquid products. The machines will fill and seal ready-made cups.*

PRIMA machines are very flexible and fast format change-over was the key focus when we first introduced the PRIMA to the market more than 25 years ago.

Buying a Primodan machine will give you access to extensive experience and you get a machine which is tailor-made to fit your needs and requirements.

## Flexibility

Smaller capacity food producers often need to fill many different products. Despite its size, the PRIMA machine is designed to handle various cup sizes and has room for many different features.

## Small footprint

Due to its compact design the basic PRIMA only takes up a space of 1 x 1 meter.

## Simplicity

Basically, the machine was intended to be a simple low cost filling machine for costumers with limited needs - simple to use, - simple to maintain. Today the PRIMA is delivered both in a very simple basic and a fully auto-matic version with many of the applications as of the bigger machines.

## Up to 2,500 units/hour

PRIMA is available in a one row edition resulting in a capacity of up to 2,500 units/hour.



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## Add-on features

The features, which can be added to this compact machine are almost the same as for the bigger machine type ROT-O-MIN. It includes HEPA sterile air filter and compensator for filling of hot products. The PRIMA can also be delivered with its own CIP plant in manual or automatic operation (controlled from the PRIMA touch screen panel). This is very practical for smaller factories if CIP plants are not already present in the factory, or for bigger factories where the existing CIP plant's capacity is pushed to the limit. The PRIMA can naturally also be connected to the existing CIP plant. The standard figuration for PRIMA BASIC is manual cleaning.



## Technical

|                                |                                     |
|--------------------------------|-------------------------------------|
| <b>Capacity:</b>               | Up to 2,500 units/hour              |
| <b>Maximum cup diameter:</b>   | 125 mm                              |
| <b>Pneumatic requirement:</b>  | Minimum 6 bar                       |
| <b>Electrical consumption:</b> | 1.5 kW                              |
| <b>Materials:</b>              | Stainless steel / ionized aluminium |
| <b>Standard:</b>               | CE certificate / EU norm            |

## Machine

Cup dispenser  
Filling  
Sealable die cuts  
Heat sealing  
Lid dispenser  
Up / Out

## Options

Compensator servo dosing  
CIP cleaning of filler  
Sealable die cut lids  
Sterile air filter – HEPA  
MAP  
Rotary packing table