



Picture shows special equipment.

## Rotary Form, Fill and Seal Machine FME 50

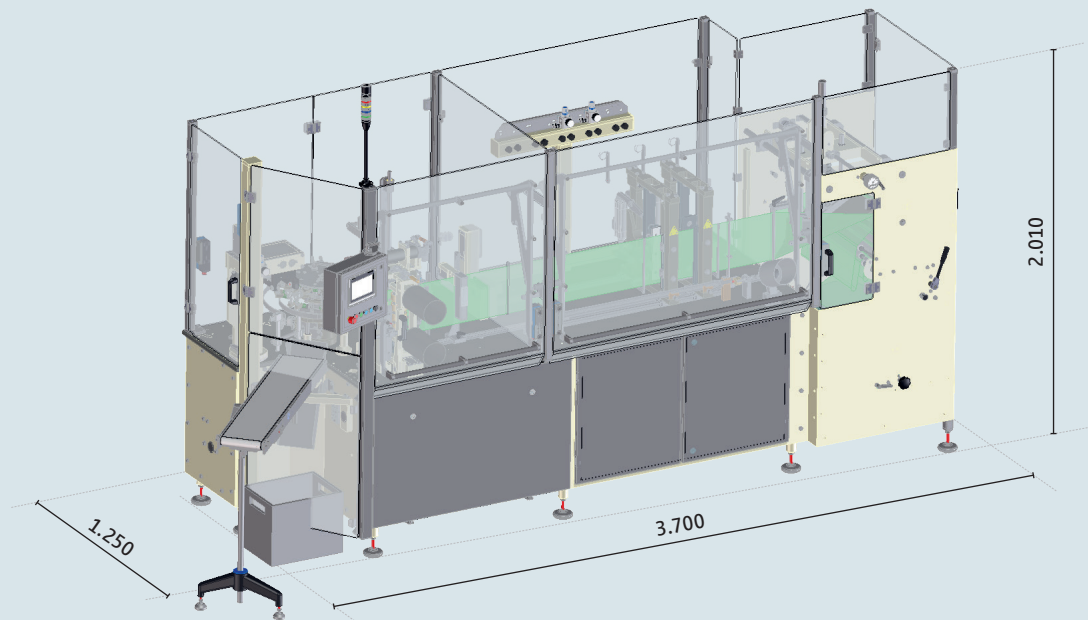
**Intermittent working rotary machine for highest performance to manufacture various types of pouches: 3-sides or 4-sides sealed pouches, bottom fold type pouches, stand-up pouches.**

**Application range: Food, Pet Food, Seed Industry, Pharmaceuticals, Nonfood, Household, Personal Care.**

- Format changeover in less than 15 minutes
- Compact machine dimensions
- Machine-integrated control cabinet
- Single sealing frames with quick and simple format changeover
- Exemption of the sealing tools during machine stops
- Interface for multihead scale or auger doser
- Central gripper adjustment for pouch width (manual execution)
- Quick commissioning – plug & play



Uniquely customized.  
Uniquely economical.



All dimensions in mm.

## Technical details FME 50

| Specifications                       | FME 50  |
|--------------------------------------|---|
| Pouch size [mm]                      | Width 50 - 170<br>Length 70 - 210   |
| Machine output [Pouches/min.]        | up to 80* (100*)<br>* depending on filling characteristics and pouch size |
| Packing material                     | sealable film   |
| Design                               | for processing dry products   |
| Safety equipment                     | acc. to the international safety regulations e.g. CE , UL , OSHA          |
| Power consumption in operation [KWh] | ca. 2,0 <sup>1)</sup>   |
| Electricity supply                   | 3 x 400/230V + N + PE, 50/60 HZ   |
| Voltage [V]                          | 400 / 230 / 24  |
| Air consumption                      | ca. 200 - 300 NI/min., 6 bar <sup>1)</sup>                                |
| Machine dimensions<br>L x W x H [mm] | ca. 3.700 x 1.250 x 2.010 <sup>1)</sup>                                   |

<sup>1)</sup> Depending on configuration. Technical modifications reserved.

### Standard equipment

- Single sealing frames - quick and easy format changeover
- Central gripper adjustment (manual operated)
- Decentral control structure for all motion drives
- Integrated machine cabinet
- Empty pouch discharge on station 8
- 7" HMI
- Discharge conveyor belt 1.100 mm

### Optional equipment

- Stand-up pouch equipment
- Zipper integration
- Auger doser and/or multihead scale synchronization
- Double vertical sealing and cooling
- Printer synchronization
- Preparation for dust extraction
- Swiveable top sealing for easy maintenance
- (further options on request)

