



Picture shows special equipment.

## Rotary Form, Fill and Seal Machine FME 20

**Intermittent working duplex 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.**

- Very quick and easy format changeover
- 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.



## Technical details FME 20

Specifications	FME 20
Pouch size [mm]	Width 55 - 135 Length 70 - 210
Machine output [Pouches/min.]	up to 180* * 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. 5 <sup>1)</sup>
Electricity supply	3 x 400/230V + N + PE, 50/60 HZ
Voltage [V]	400 / 230 / 24
Air consumption	ca. 400 - 500 NI/min., 6 bar <sup>1)</sup>
Machine dimensions L x W x H [mm]	ca. 4.450 x 1.663 x 2.550 <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
- Machine table elongation (f.e. for printer/labeler)
- Preparation for dust extraction
- Swiveable top sealing for easy maintenance
- (further options on request)

