



Rotary Form, Fill and Seal Machine FM 060

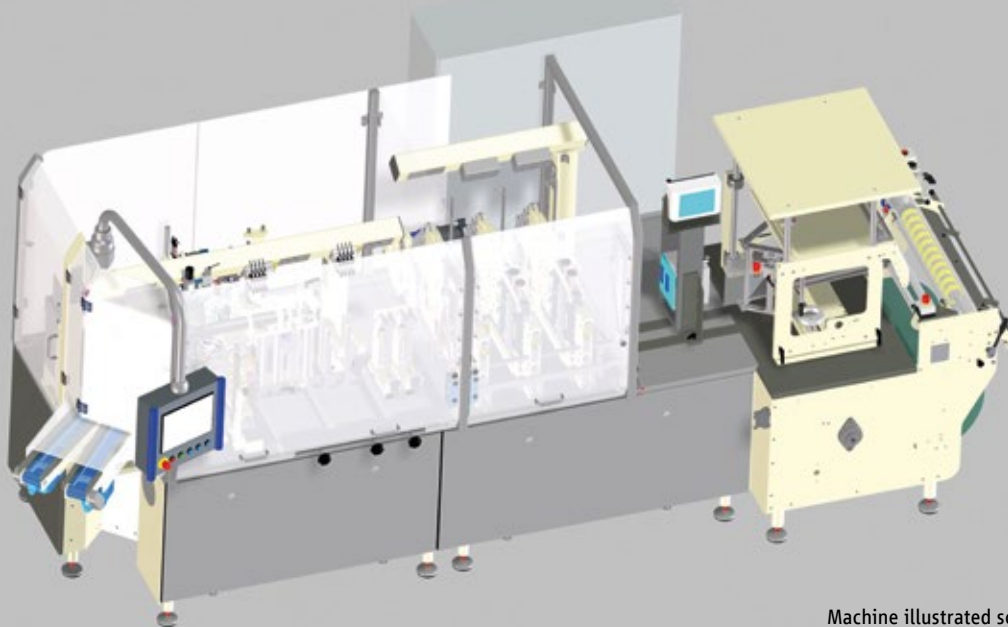
Intermittent working rotary machine for highest performance to manufacture various types of pouches: 3-sides or 4-sides sealed pouches, bottom fold type pouches, doypacks, deltapacks, shaped and membrane pouches.

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

- 3 variants: Basic, Premium, Wet
- Modular design
- Sealing station with servo-drive: Sealing time can be exactly adjusted to the machine speed and the film specification
- 100% - exemption of the sealing tools during machine stops
- Swiveling top sealing
- Segments with quick release buckles at each station in the rotary
- Insertion aid in the unwind system
- Machine protection/covering: Clean design



Uniquely customized.
Uniquely economical.



Machine illustrated schematically

Technical details FM 060			
Specifications	FM 060 125 SIMPLEX	FM 060 225 DUPLEX	FM 060 925 SIMPLEX / DUPLEX
Pouch size [mm]	Width 40 - 220 Length 50 - 250	Width 40 - 100 Length 50 - 250	Width 40 - 220 (simplex) Width 40 - 100 (duplex) Length 50 - 250
Machine output [Pouches/min.]	up to 120*	up to 240*	up to 240*
	* depending on filling characteristics and pouch size		
Packing material	sealable laminated film		
Construction	Standard to process dry products Optional wash down construction		
Safety equipment	Acc. to the international safety regulations e.g. CE , UL, CSA, OSHA		
Electricity power [kVA]	ca. 15 - 20 ¹⁾		
Electricity supply	3 x 400/230V + N + PE, 50/60 HZ		
Voltage [V]	400 / 230 / 24		
Air consumption	ca. 550 NL/min, 6 bar ¹⁾	ca. 650 NL/min, 6 bar ¹⁾	ca. 650 NL/min, 6 bar ¹⁾
Machine dimensions L x W x H [mm]	ca. 3.770 x 1.300 x 2.100 ¹⁾		

¹⁾ Depending on configuration. Technical modifications reserved .

Standard equipment	Optional equipment
Pouch control (no pouch - no filling)	Printer systems
Empty pouch removal system	Ultrasonic technology
Film guidance	Reclosure systems
Centralized operation and convenient process control	Recipe management
PLC SIEMENS or ALLEN BRADLY (ROCKWELL)	Mirror version
Construction of the rotary station in segments	Gas flushing with nitrogen (further details on request)



German
Pouch-Pack
Technology