

## Rotary Form, Fill and Seal Machine FBM 22

Intermittently working rotary machine with 8 stations to form, fill and seal flat or stand-up pouches made from reels, even with reclosure systems.

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

- High quality construction and long life machine components
- Central operation and visualization via swiveling touch screen
- Dosing equipment: Slide doser, auger doser, scales, micro doser for smallest volumes, rotary and valve pumpdoser
- Peripheral units can be easily integrated
- Synchronization with linear and multi-head weigher



Uniquely customized. Uniquely economical.



## **Technical details FBM 22**

Specifications	FBM 22 135 SIMPLEX	FBM 22 235 DUPLEX	FBM 22 935 SIMPLEX / DUPLEX	FBM 22 945 SIMPLEX / DUPLEX
Pouch size [mm]	Width 120 - 350	Width 2 x 120 - 190	Width 120 - 350 (simplex) Width 2 x 120 - 190 (duplex)	Width 120 - 350 (simplex) Width 2 x 120 - 190 (duplex)
	Length 100 - 350	Length 100 - 350	Length 100 - 350	Length 100 - 450
Machine output [Pouches/min]	up to 100* up to 200* up to 200* up to 200* * depending on filling characteristics and pouch size			
Pouch material	sealable laminated film			
Construction	Standard: To process dry products Optional: Wash down construction			
Safety equipment	fulfills the international standard safety regulations e.g. CE, UL, CSA, OSHA			
Electricity power [kVA]	approx. 15 - 20 <sup>1)</sup>			
Electricity supply	3 x 400/230V + N + PE, 50/60 HZ			
Voltage [V]	400 / 230 / 24			
Air consumption	approx. 600. Nl/min, 6 bar <sup>1)</sup>			
Machine dimensions L x W x H [mm]	approx. 6.100 x 2.050 x 2.200 <sup>1)</sup>			
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<sup>1)</sup> Depending on configuration. Technical modifications reserved.

Standard equipment	Optional equipment
Pouch control (no pouch – no filling)	Coding device
Cutting and glueing table	Wash down construction
Film edge control	Ultrasonic sealing
Motor driven roll lifting unit	Reclosure systems
Central operation and convenient process control	Recipe management
Contol: PLC Siemens or Allen Bradley	Mirrored machine design
Remote Service	Nitrogen gassing
	(further details on request)

