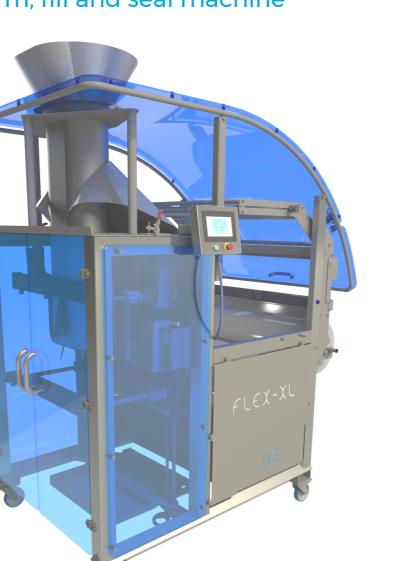
# FLEX-XL vertical form, fill and seal machine







- · Stainless steel; hygienic design
- Robust build quality
- Modular construction
- Allen Bradley PLC and electrical components
- Servo driven film transport for accurate bag length
- Ergonomic film support with pull off mechanism, film tensioning and brake









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# FLEX-XL vertical form, fill and seal machine

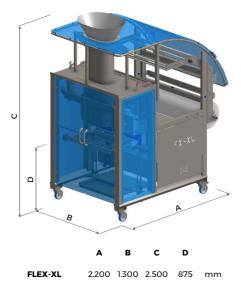
#### Machine is standard equipped with:

- 🕚 Stainless steel construction; hygienic design
- Machine safety according to CE regulations
- Allen Bradley PLC with 7" full color touchscreen and 99 programs can be created and stored
- Photocell for bag length detection with pre-printed film
- e End of film detection
- Pneumatic opening and closing of the servo driven film pull belts
- Ergonomic film support with pull off mechanism, film tensioning and brake
- Low power and air consumption
- Cover plate over the entire machine
- Machine in mobile frame

#### **Options**:

-	
QC-Seal system (LDPE, PP + Laminated films)	
Air cooling on sealing system	
Handgrip sealing system	
Block bottom/gusset mechanism	
Lateral film guiding system	$\mathbf{\nabla}$
Film splice table	$\mathbf{\nabla}$
Vibration unit	
Bag support system	$\mathbf{\nabla}$
Connection for gas flushing (MAP)	$\mathbf{\nabla}$
Vacuum system	$\mathbf{\nabla}$
Perforation systems	$\mathbf{\nabla}$
Printing and labelling systems	$\mathbf{\nabla}$
Various weighing and dosing systems	<u>aaaaaaaaaaaaaaaaaaaaaaaaaaaaaaaaaaaaa</u>
Customer specific options on request	$\mathbf{\nabla}$

FLEX-XL

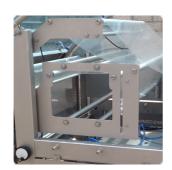


### **Technical specifications FLEX-XL:**

Bag width (pillow)	200 - 500 mm
Max. bag length	unlimited mm
Max. bag length per sealing step	480 mm
Max. production speed	20 bags/min
Film thickness	25 - 120 μ
Core diameter	76 (3") mm
Max. film width	1.050 mm
Max. outer diameter film roll	320 mm
Voltage	230 V, 50/60Hz
Power during production	1.600 Watt
Air consumption	6 bar, 200 Itr/min

All dimensions and specifications are indications based on standard set up. Final details depend on customer specifications









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