

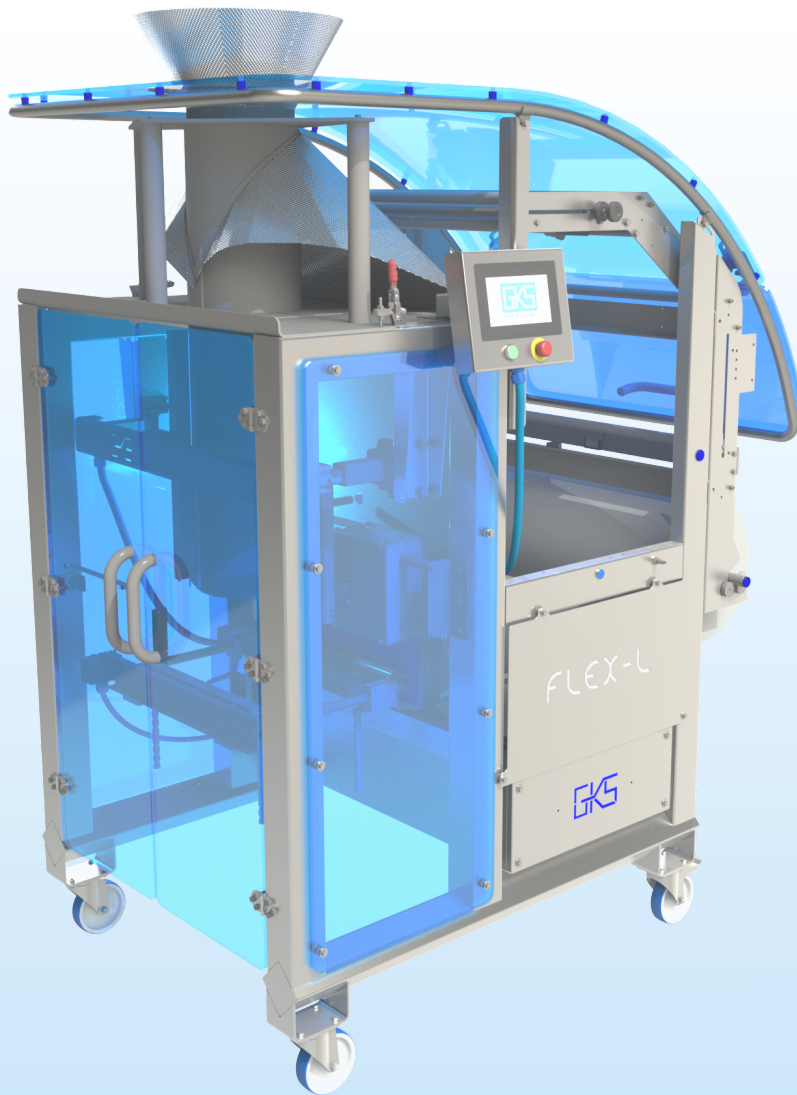
FLEX-L

vertical form, fill and seal machine



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GKS Packaging



Inventive simplicity



- Compact and flexible
- Stainless steel; hygienic design
- Robust build quality
- Modular construction
- Allen Bradley PLC and electrical components
- Servo driven film transport for accurate bag length
- By Netpack configuration nett/film (carry bag), PE/PP/laminate
- Ergonomic film support with film tensioning and pneumatical brake



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FLEX-L

vertical form, fill and seal machine

Standard machine construction:

- 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
- End of film detection
- Pneumatic opening and closing of the servo driven film pull belts
- Low power and air consumption
- Cover plate over the entire machine
- Machine in mobile frame

Servo configuration:

- Servo driven film transport

Netpack configuration

- Handgrip sealing bars with air cooling
- Block bottom /gusset mechanism
- Film splice table

Options standard machine + Servo configuration

- QC-Seal system (LDPE, PP, + Laminated films)
- Air cooling on sealing system
- Euroloch/handgrip sealing system
- Block bottom/gusset mechanism
- Lateral film guiding system
- Film splice table
- Vibration unit
- Bag support system
- Connection for gas flushing (MAP)
- Vacuum system
- Perforation system
- Printing and labelling systems
- Various weighing and dosing systems
- Customer specific options on request

Options Netpack configuratie:

- Lateral film guiding system
- Vibration unit
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Technical specifications standard machine:

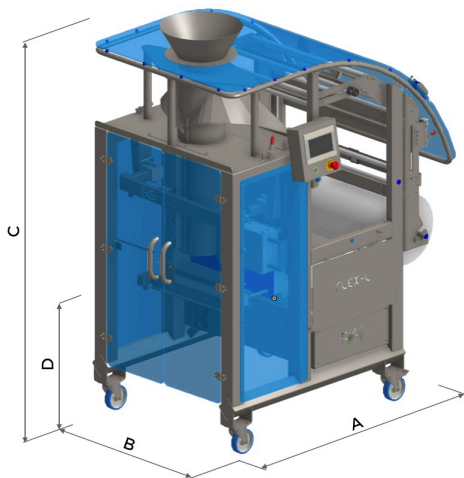
		FLEX-L
Voltage	230 V	50/60Hz
Power during production	1.200	Watt
Air consumption	150	ltr/min
Bag width (flat)	75 - 350	mm
Max. bag length	onbeperkt	mm
Max. bag length per sealing step	480	mm
Max. production speed	50	verp/min
Film thickness	25 - 120	μ
Core diameter	76 (3")	mm
Max. film width	750	mm
Max. outer diameter film roll	320	mm
Air consumption	6 bar, 150	l/min

Technical specifications Servo configuration:

Power during production	1.500	Watt
Air consumption	6 bar, 100	l/min
Max. production speed	70	verp/min

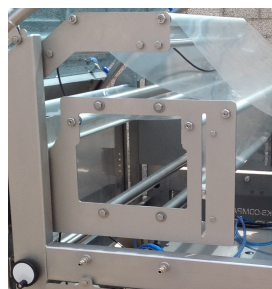
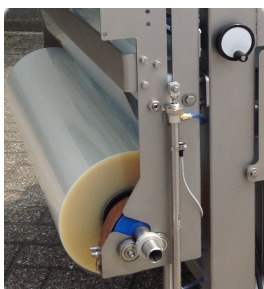
Technical specifications Netpack configuration:

Max. production speed	40	verp/min
Core diameter	152 (6")	mm
Max. outer diameter film roll	600	mm
Air consumption	6 bar, 200	l/min



	A	B	C	D	
FLEX-L	1.495	962	1.999	675	mm

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



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