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*FLEXO-H automatic horizontal form, fill and seal machines
sturdy · fast · reliable*



Packaging machines

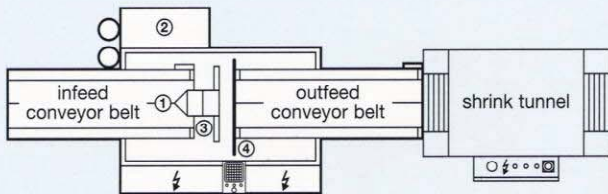
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FLEXP-H:

automatic film packaging machines for long and heavy products

FLEXP 500 H: automatic horizontal form, fill and seal machine



- 1 forming shoulder
- 2 film reel location
- 3 film overlapping
- 4 transverse welding unit

Main features of these automatics are low basic costs and high output.

- Working speed infinitely adjustable up to 30 m/min
- Fixed forming shoulder to match product dimensions precisely
- Easily accessible operation elements, PLC control with product parameter memory
- Frequency controlled drives, no compressed air is needed
- Power driven film feed
- Transverse welding unit, using permanently heated electronic controlled profiled welding element

Exceptional economic operation: shrink film packaging in combination with the series SL energy saving shrink tunnels.

Technical Data

Automatic horizontal form, fill and seal machine		FLEXP 500 H
Linear speed	max. m/min	30
Passing width	mm	25 - 450
Passing height	mm	2 - 200
Product length	mm	800 bis ∞
Packaging material		PE, OPP, Polyolefin
Film reel width, center folded film	max. mm	550
Working height	mm	850 ± 50
Voltage		3 x 400 V/230 VN, PE, 50 Hz TN-C-S net, star-point earthed
Current	kW	2,2
Control unit		free programmable, Siemens type S7, with display and product parameter memory
Basic dimensions, length x width	mm	2000 x 1450

shrink tunnel		SLB 5012	SLB 5020	SLB 5035
Passing width	mm	500	500	500
Passing height	mm	250 - 450	250 - 450	250
Length of tunnel hood	mm	1200	2000	3500
Conveyor speed	m/min	5 - 25	5 - 30	5 - 50
Rotating rods at chain conveyor		x	x	x
Voltage		3 x 400 V/230 VN, PE, 50 Hz TN-C-S net, star-point earthed		
Current	kW	3 - 12	3 - 18	18 - 36
Basic dimension, length x width	mm	1650 x 1200	2450 x 1200	3950 x 1200

 Production and technology according to CE-standards

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