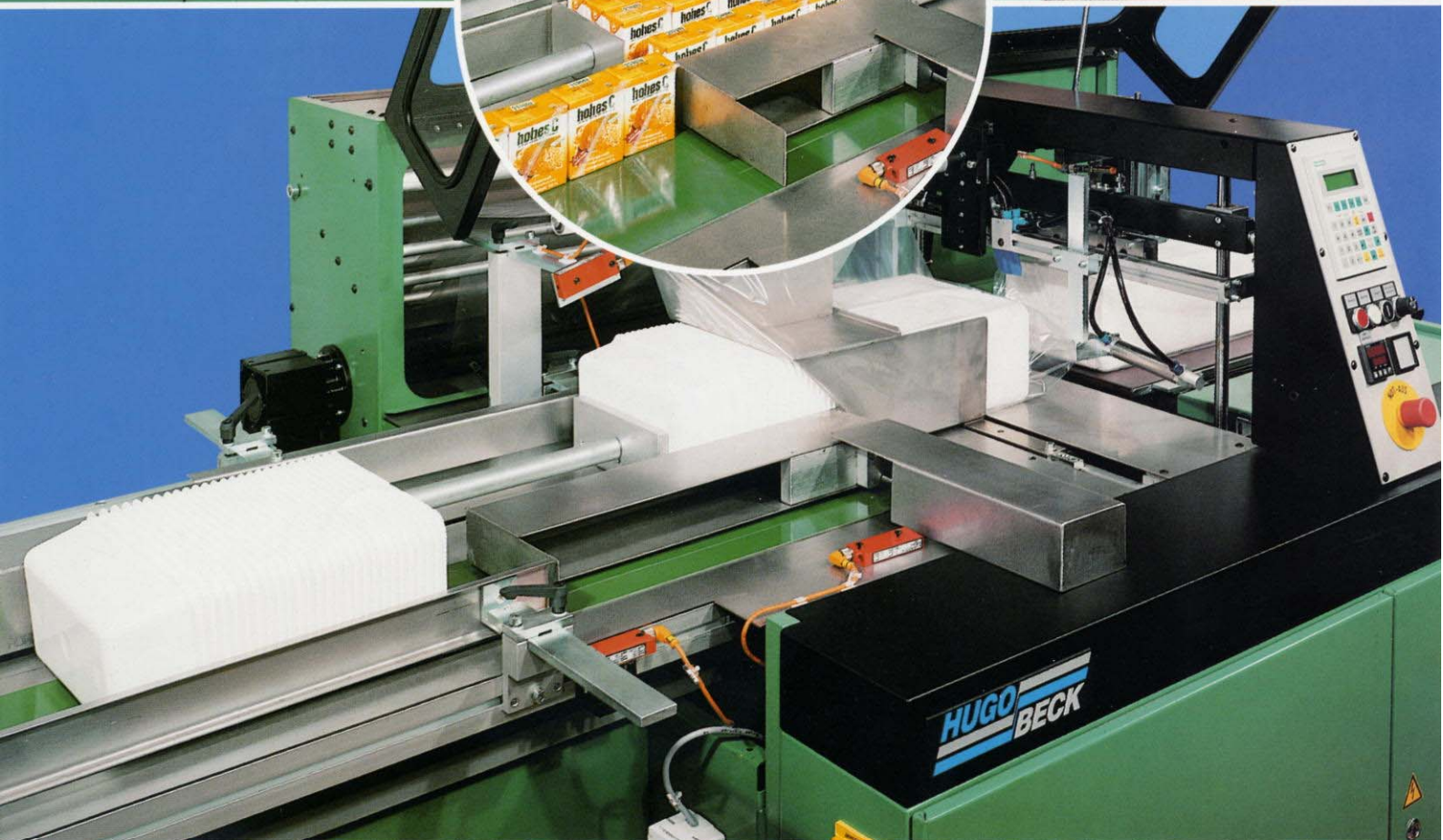


HUGO BECK

*FLEXO-E automatic horizontal form fill and seal machines
versatile · flexible · reliable*



Packaging machines

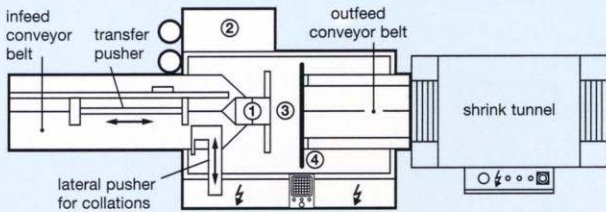
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FLEXO-E:

For flexible use with different products

Automatic horizontal form, fill and seal machine FLEXO 500 E:



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

Low basic costs and quick change to different products, single or collations, are the main features of these automatic machines.

- Automatic product transfer (on-line use)
- Automatic collating and infeeding of products (stacking station or collated lines with lateral pusher)
- Easily accessible operation elements
- Free programmable control, product parameter memory
- Frequency controlled divers, no need for compressed air
- Power driven film feed, film reel almost at floor height
- Cycling transverse welding unit, using permanently heated electronic controlled profile welding element

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

Technical Data

Automatic horizontal form, fill and seal machine		FLEXO 500 E
Linear speed	max. m/min	25
Passing width	mm	25 - 450
Passing height	mm	2 - 200
Product length	mm	1000
Packaging material		PE, PP, 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	3
Control unit		free programmable, type Siemens 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