
SERIES: GAMMA III
TYPE: KEANG 100/8

HIGH SPEED LINER
FOR ROUND ENDS

The modular lining machine is equipped with 8 working stations on a turret for applying compound or plastisol at high speed.

The proven GAMMA series is characterized by high quality components and low maintenance. Due to its modular design different operations and formats can be processed.



FUNCTION

- The ends or lids are separated out of a magazine with expanding magnets / separating blades.
- The compound is sprayed on the end by electronically controlled guns.
- Discharge of the lined ends is processed by magnetic or vacuum belt conveyer.

TECHNOLOGICAL ADVANTAGES

- suitable for ends, caps and closures
- electronically controlled guns
 - precise spraying interval by two adjustable electromagnets
 - speed-dependent control for opening and closing of spraying operation
 - adjustment of compound application using a servo-driven needle
- precision lining
- flexible output speeds
- high-speed microcontrol of the rotating turret
- optimized rotation speed of bottom plate

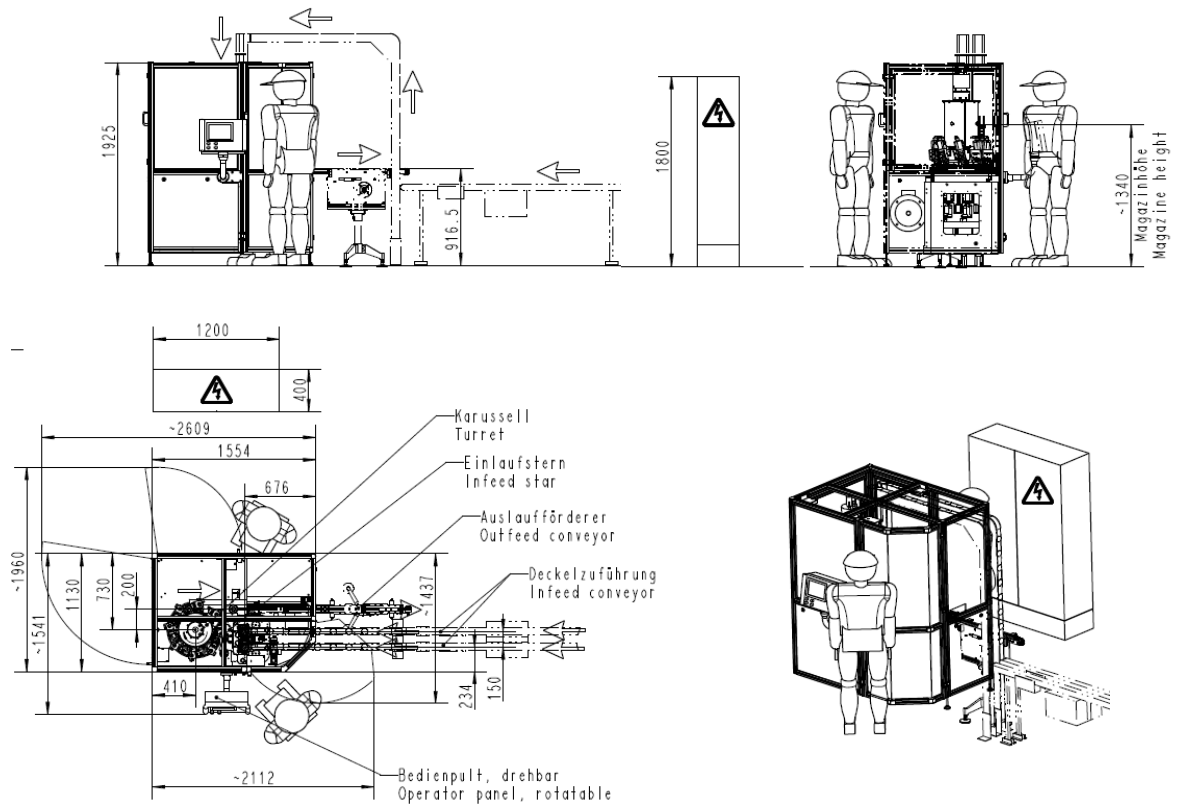
DESIGN

- compact machine design

ADVANTAGES

- modular design allows for adding modules for other operations or to multiply performance
- fast diameter change design with pre-set destacker, transfer-mechanism, gun adjustment

LAYOUT



SAFETY

machinery directive 98/35EG

STANDARDS

TECHNICAL DATA

	KEANG 100/4	KEANG 100/8
Performance up to	800 epm*	1600 epm*
Number of working stations	4	8
Products	Standard end; EOE	
Diameter	30 – 105 mm** Existing die-set DIA 73 mm	
Material specifications	Tinplate or aluminium	
Sheet thickness	0,12 – 0,25 mm**	
Lining compound	WBS / SBC, Plastisol	
Compressed-air supply	G1/2"; 0.6 MPa; 6 bar; 87 psi	
Mass	1700 kg	
Machine dimensions	1551 x 1960 x 1950 mm	
Discharge height	916 mm	

* depending on size

** other formats on request

Please contact us for further information:

CONTACT

**Gebr. Leonhardt
GmbH & Co. KG
Blema Kircheis**
Erdmann-Kircheis-Str. 13-15
D – 08280 Aue Germany

Reimar Friess
E-mail: friess@blema-kircheis.de
Website: www.blema.de
Tel.: +49 (0) 3771 278 220
Mobile: +49 173 278 0867

Manuela Stierand
E-mail: m.stierand@blema-kircheis.de
Website: www.blema.de
Tel.: +49 (0) 3771 278 227
Fax: +49 (0) 3771 278 241