

Fact Sheet

BIZERBA

GLM-Emaxx 40/50

GLM-Emaxx ... a class of its own. Exact weighing, accurate labeling – and saving a great deal of time. The GLM-Emaxx is a fully automatic labeling device of space-saving design which has mainly proved successful as entry level class.



More information
High performance
with a wide range of
solutions and options.

Specifications	Facts	Details
Weighing ranges	6 kg	Verification scale interval 2 g (optionally 1 g), min. FPV 500/150 g
	3/6 kg	Verification scale interval 1/2 g, min. FPV 150 g
	12 kg	Verification scale interval 2 g, min. FPV 500 g
Weighing belt dimensions	300 mm x 300 mm (W x L)	for 3/6 kg, 6 kg, 12 kg scales
	300 mm x 400 mm (W x L)	for 3/6 kg, 6 kg, 12 kg scales
	300 mm x 700 mm (W x L)	for 3/6 kg, 6 kg scales
Printing technology	Printing method	Thermal direct (optionally thermal transfer)
	Resolution	8 dot/mm (optional 12 dot/mm)
	Print width	80 mm (optional 104 mm)
	Print speed	max. 250 mm/s
	Label output	120 mm
Labeler	Label size	min. 30 mm x 30 mm to 100 mm x 100 mm (W x H) (depending on applicator type, further dimensions available as special version)
	Label roll	Core diameter 76 mm (optionally 40 mm) Outer diameter 300 mm
	Thermal transfer ribbon	Core diameter 25.4 mm Outer diameter 81 mm
Labeling technology	Air-jet applicator	Compressed air supply 6 bar, for top or bottom labeler
	Piston applicator	Compressed air supply 6 bar, for top or bottom labeler
	Belt applicator	For bottom labeler only
Labeler setting	Height adjustment	manual
	Lateral adjustment	manual
Package size (W x L x H)	min. 40 mm x 40 mm x H >1 mm	depending on weighing belt dimensions
	max. 300 mm x 400 mm x 250 mm	Weighing conveyor 400 mm
	max. 300 mm x 700 mm x 250 mm	Weighing conveyor 700 mm
Labeling capacity	max. 50 ppm	Depending on device version, weight, package type and label size
Barcode versions	all common barcode versions	EAN/UPC 8, EAN/UPC 13, EAN/UPC 128, Code 2/5 int. Code 39, Code 128, GS1-128, PDF 417, PDF 417 with AI, GS1 DataBar Omni, GS1 DataBar, Data Matrix, QR code
Mains voltage	240V/50Hz	One-phase
	120V/60Hz	

Operating temperature	0 °C to 40 °C	Stand-by up to -10 °C
Humidity	20 - 90%, non-condensing	
IP rating	IP20 IP54	Printers Scale, transport, control cabinet
Memory	2 GB	Compact Flash card
Operating unit	Operation via keyboard 7" color display	Optional 12" LCD display with touchscreen function

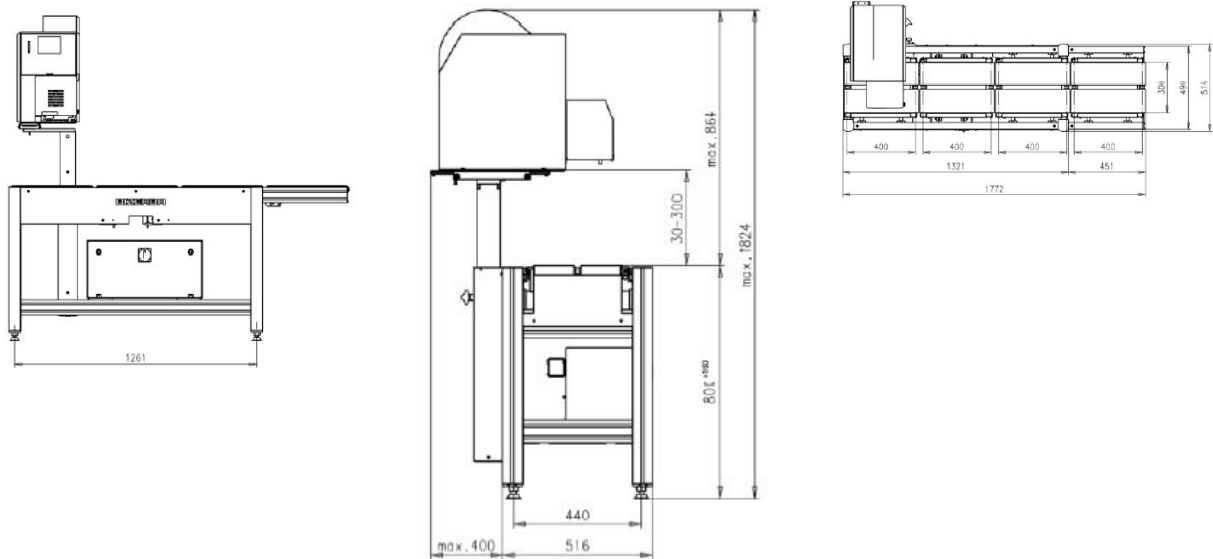
Options	Facts	Details
Rotation and alignment station	For products of up to 6 kg	Attachment in place of infeed conveyor, turning packages from crosswise to lengthwise transportation
Alignment rails	For infeed / indexing conveyor	not possible for rotary/alignment station

Symbols



IP54 rating IP20 rating without tools WS Food Unicode

Dimensional drawings



Bizerba SE & Co. KG
 Wilhelm-Kraut-Straße 65
 72336 Balingen

T +49 7433 12-0
 fax: +49 7433 12-2696
 marketing@bizerba.com

www.bizerba.com