

# Fact Sheet

# BIZERBA

## GLM-Emaxx 20/30/WS

*GLM-Emaxx 20/30/WS ... more features, more convenience, more functionality. Whether as an automatic labeling system with manual loading or in combination with a packaging machine, this system fulfils both, current and future requirements with its powerful processor.*



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

### Specifications

Specifications	Facts	Details
<b>Weighing ranges</b>	6 kg	Verification scale interval 2 g, min. FPV 500 g
	3/6 kg	Verification scale interval 1/2 g, min. FPV 150 g for 3/6 kg, 6 kg scales
<b>Weighing belt dimensions</b>	300 mm x 400 mm (W x L)	
<b>Printing technology</b>	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
<b>Labeler</b>	Label size	min. 30 mm x 30 mm to 100 mm x 100 mm (W x H)
	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
<b>Labeling technology</b>	Air-jet applicator	Compressed air supply 6 bar for top labeler
<b>Labeler setting</b>	Height adjustment	Manual
	Lateral adjustment	optional (manually)
<b>Package size</b>	max. 300 mm x 400 mm x 250 mm	W x L x H
<b>Labeling capacity</b>	max. 35 packages/min.	Depending on device version, weight, package type and label size Weighing and labeling in start/stop mode
<b>Barcode versions</b>	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
		One-phase
<b>Mains voltage</b>	230V/50Hz 120V/60Hz	
<b>Operating temperature</b>	0 °C to 40 °C	Stand-by up to -10 °C
<b>Humidity</b>	20 - 90%, non-condensing	
<b>IP rating</b>	IP20	Printer
	IP54	Scale, transport, control cabinet
<b>Memory</b>	2 GB	Compact Flash card
<b>Operating panel</b>	Operation via keyboard	Optional 12" LCD display with touchscreen function
	7" color display	

## Options

Options	Facts	Details
Alignment rails	For infeed belt	
Package ejector	Flap, max. product height 150 mm	
Lateral adjustment	Manual transverse adjustment - labeler	

## Symbols



IP54 protection  
IP20 protection



WS Food UNICODE

## Dimensional drawings

