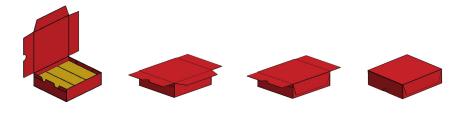




The cartons are continuously fed into the running machine, thus an accumulation can be prevented. The cartons are fixed between upper and lower belts for further transport. Glue is applied on the front flap; the flap is bent and pressed on. The cartons are turned by 90° with the help of a belt-driven mechanical turning device. After glue has been applied on the lateral flaps, the flaps are bent and pressed on and the closed carton is fed out of the machine.

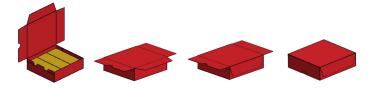
The GVM closer reaches a capacity of up to 150 cartons/minute. Cartons within small to very large format range can be handled on the machine and can be closed using glue nozzles or by hot air.

The GVM offers high flexibility and performance, works very precisely and provides established technology. Moreover, the machine closes cartons with sorted and unsorted products and assures neat sealing as well as optimal carton display.



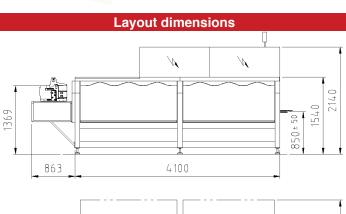
## **Lugless straightline closer Type GVM**

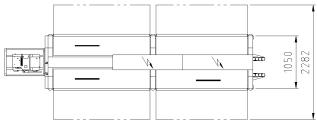




After a successful filling process, the cartons have to be closed. Consequently, the final component of a top load line is the carton closer. Precision, flexibility and reliability are of utmost importance, in order to guarantee the best possible display of the carton and products.

The straightline closer type GVM convinces the customer due to its straight line-layout, small machine dimensions and closing process with reduced back pressure as well as high performance and vast format range.





	Technical Data (Standard)	
Height Width Length	Format range (L x W x H)	min. 80 x 80 x 20 mm max. 300 x 300 x 120 mm
	Special formats	on request
	Max. machine capacity per minute	up to 150 cartons
	Closing method	Hot glue nozzle application Hot air nozzle application
	Electrical power / air consumption including in- and outfeed conveyor	Glue 4,9 KVA, 75 I/ min Hotair 12,1 KVA, 80 I/ min
	Weight	approx. 1100 kg
	Format change	approx. 5-10 min

(Technical modifications reserved)