



## PEGASUS ES 100 / ES 130

### End Load Cartoner Series

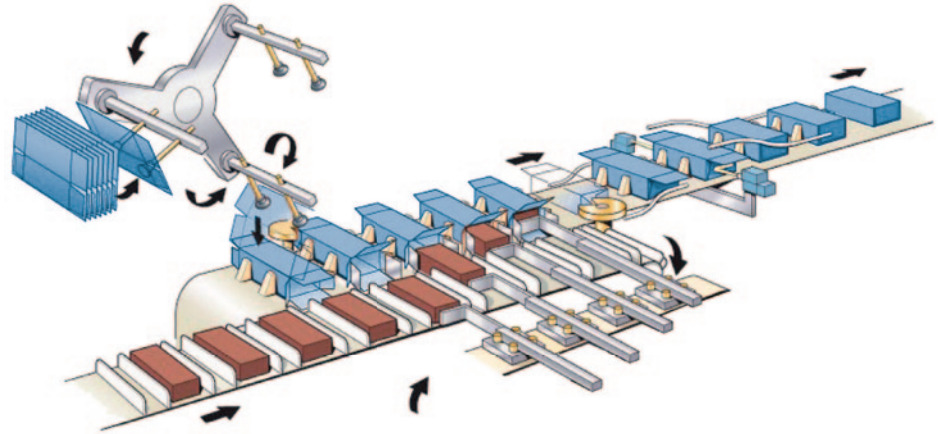
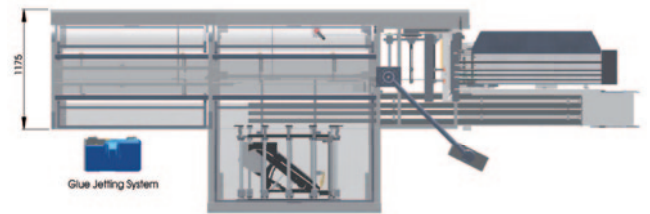
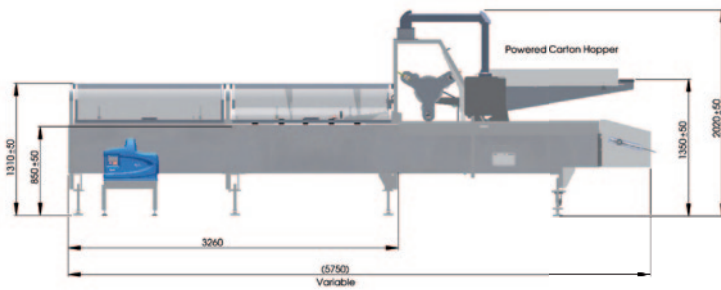
**3S PacTec** is looking back on 15 years of successful handling and integration of complete line solutions. From our manufacturing base right at the bottom of the Allgaeu Alps we supply the world market of food, chocolate, confectionery and consumer goods with „Made in Germany“ designed, engineered and manufactured packaging machinery.

Reference projects can be found among frozen fish, hamburger and pizza, bars, biscuits, chewing gum, tea and baby food manufacturers as well as with providers of dish washer tablets, razor blades or fem-care products.

Our customers rely on our service and outstanding experience as Single Source Solutions provider - simply 3S.

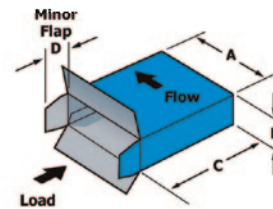
A fully automatic machine with speeds of up to 130 cpm. With the **Pegasus** Machine Series most assemblies are driven from a single asynchronous motor providing a simple and cost effective machine range. The **Pegasus** machines offer a large size range, can adopt lower grade carton materials, a rapid size change over and simply designed but robust construction.

The **Pegasus** Machine is a member of the End Load Cartoning family produced by 3S PacTec. Other ranges of machinery include both carton lock and glue erectors, robotic loaders, a full range of carton closers and all types of product specific infeed systems.

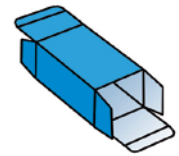


# PEGASUS

## ES100 / ES130



Hot melt closure



Tuck-in closure

### Standard Features

- Rotary feeder available in 2 or 3 head versions
- Typical carton speeds, ES100 up to 100 cpm, ES130 up to 130 cpm
- The PLC touch-screen allows all machine functions, including hot melt pattern to be adjusted
- ‚No product - No carton‘ feature
- Size change available within 15 minutes
- Simply designed but robust stainless steel construction
- Full visibility and access into the machine
- Powered outfeed belts
- Hot glue jetting system
- Product abort system

### Optional Extras

- Motorised carton magazine on ES100 / ES130
- Additional fixed magazines for each carton size or adjustable magazine available
- A variety of different feed and loading options
- One shot lubrication system
- Tuck-in closure

### PEGASUS

Machine model	Type	Speed carton max per min	Carton size				Feed system
			min		max		
ES 100 12" Pitch 4 Chain	Automatic 2 head rotary	100	A 50 mm B 19 mm C 120 mm D 19 mm	A 330 mm B 120 mm C 305 mm D 40 mm	Manual or auto		
ES 100 15" Pitch 4 Chain	Automatic 2 head rotary	100	A 100 mm B 19 mm C 120 mm D 19 mm	A 330 mm B 120 mm C 305 mm D 40 mm	Manual or auto		
ES 130 9" Pitch 3 Chain	Automatic 3 head rotary	130	A 50 mm B 19 mm C 90 mm D 19 mm	A 178 mm B 120 mm C 205 mm D 40 mm	Manual or auto		
ES 130 9" Pitch 4 Chain	Automatic 3 head rotary	130	A 50 mm B 19 mm C 120 mm D 19 mm	A 178 mm B 120 mm C 305 mm D 40 mm	Manual or auto		

NOTE: All maximums may not apply on the same carton. Maximum and Minimum sizes shown should be used as guide only and must be confirmed by 3S PacTec technical department. Maximum speeds may vary subject to the carton size and the infeed pitch.

### ELEKTRISCHE SPEZIFIKATION

	Europe	USA
Mains supply	380/400V, 3 phase, 50Hz	240/480V, 3 phase, 60Hz
Control supply	24V DC	24V DC
Total electrical loading	4,5kW	4,5kW

Due to technical progress we reserve the right to make modifications without prior notice.