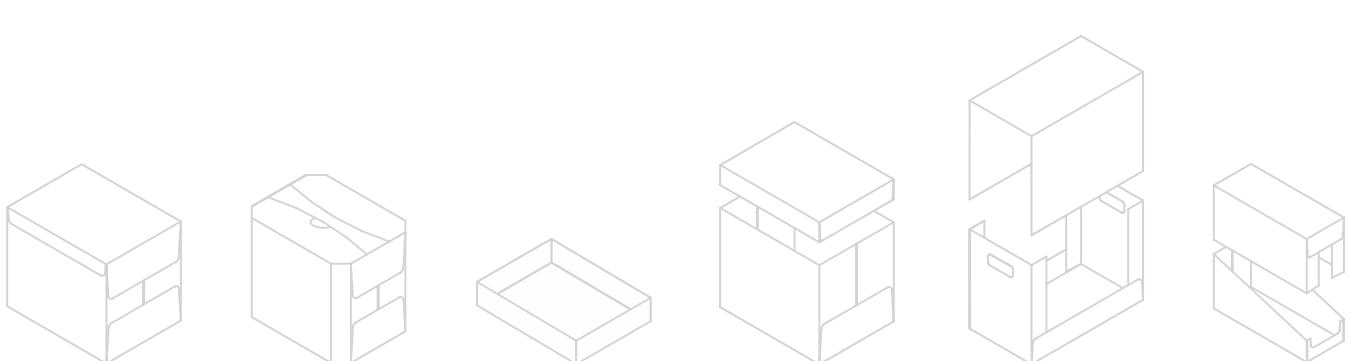




You have it... **We wrap it!**

INVOPAC



Reliable and Intelligent Machine

INVOPAC is the “allrounder” among the intermittent running case packers having an output of up to 32 cases per minute*. It forms all common “end of the line” pack styles and wraps a vast range of products.

Product data recording, communication with the line control and traceability of the products throughout our process is guaranteed.

The solid, modular design of this wrap around case and tray packer paired with the servodrive technology stands for a high degree of efficiency, flexibility and user-friendliness. The products are packed gently and economically. The machine is fast and reliable, the change over time is short and it has a long service life.

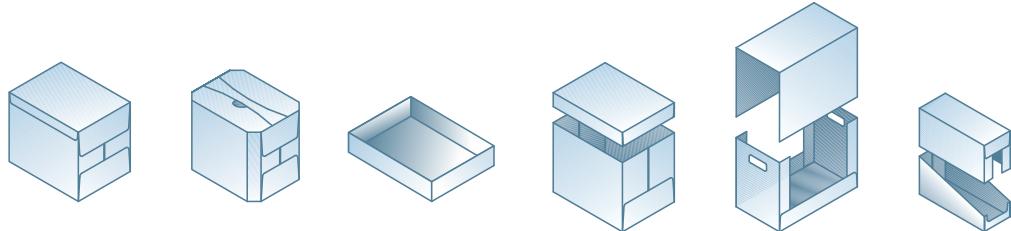
The maintenance costs are moderate and the delivery of spare parts or additional change parts are possible even after years of operation.

*Based on Product

Variety of Products and Pack Styles

With our broad experience we, design unique and flexible product infeed and pregrouping modules allowing for the grouping and wrapping of many type of products, sizes and shapes, cost effectively and efficiently

Wraparound cases with inside or outside flap can be made just as well as rectangular and octagonal trays.

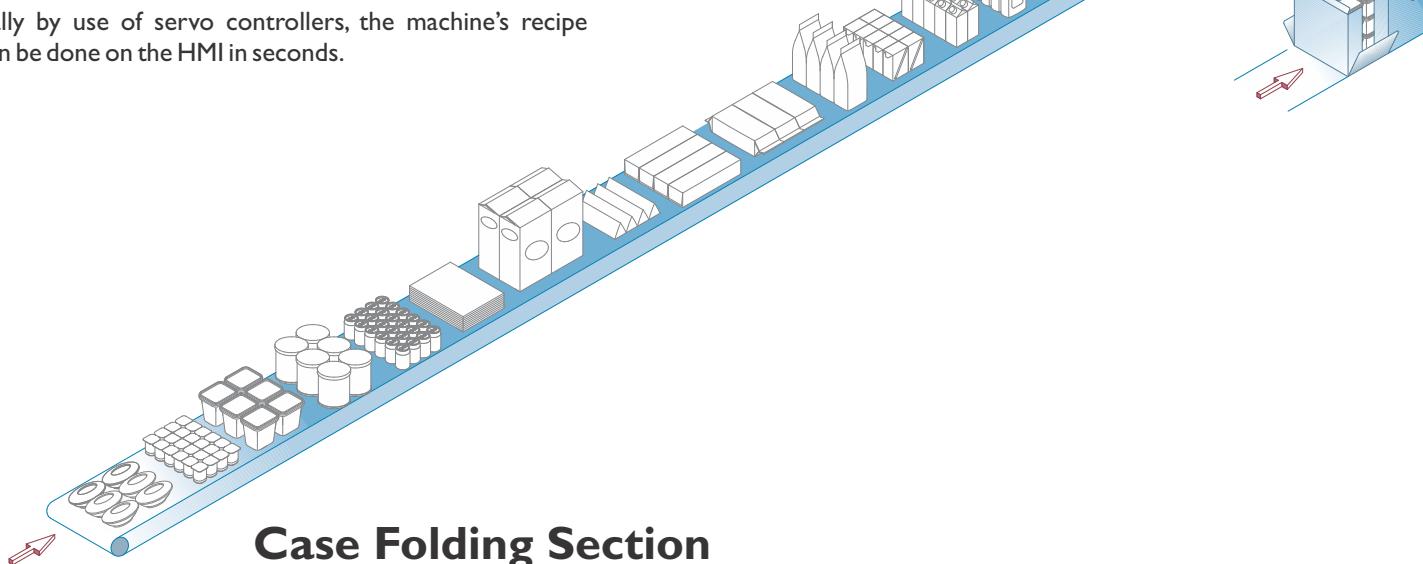
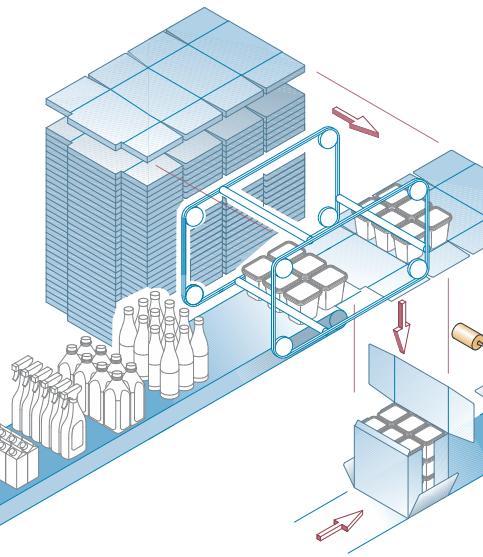


Size Change



The INVOPAC size change is quick, easy and accurate without any special tools. The adjustments on the basic packer are done with hand wheels and digital read out, while the infeed, pregrouping and the magazine are done with quick release handles and scales.

Additionally by use of servo controllers, the machine's recipe change can be done on the HMI in seconds.

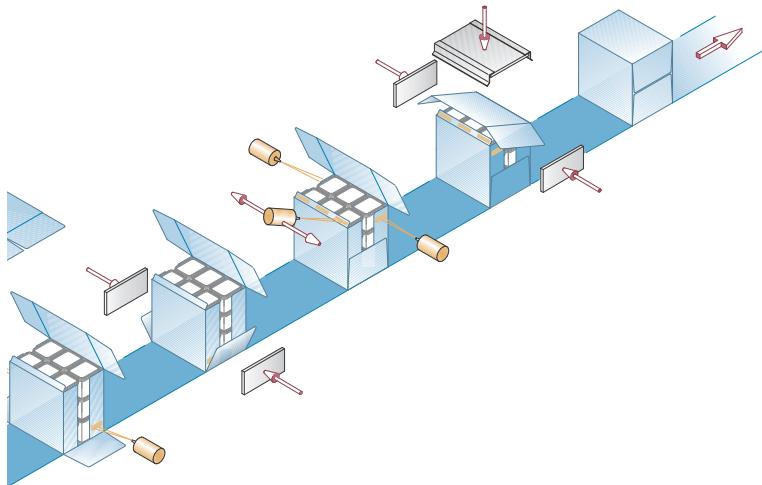


Case Folding Section



During descent of the products, the flat carton blank is wrapped tightly around the products in just one step. This leads to a rigid and safe transport case. The use of partition boards can be avoided in most applications. The accurately aligned tight cases or trays guarantee optimal stacking when palletized.





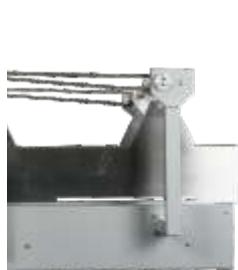
Advantages of INVOPAC

A large product variety and format range along with the capacity of up to 32 cycles per minute* cover all major markets. Corrugated and solid board blanks are formed to full size Wrap Around cases, Trays or Shelf Ready Packages "SRP". The free choice of the source of supply enables you to buy natural, environmental friendly and reusable packaging at competitive prices.

The simple self-explanatory operation is appreciated even by personnel with modest qualifications. Already after short training sessions the machine is mastered and well accepted by the operators. Furthermore our elaborate service network of qualified Service engineers, provide an excellent backup with quick response time and support.

The solid construction, the almost wear free and easily accessible design as well as the worldwide availability of our standard components ensure low maintenance cost.

The INVOPAC has a modular design. More features can be added to satisfy the customer's need. The control of such addon modules may be integrated into the case packer's PLC.



Lane Dividers
integrating upstream conveyors and/or buffers

Folding Station
always for multilayer formats

Servo driven Machine

INVOPAC



1. Lane Divider

Whether for rigid containers or flexible containers; we can supply suitable lane divider. We also deliver, connect upstream conveyors and integrate their controls into the packer's PLC.

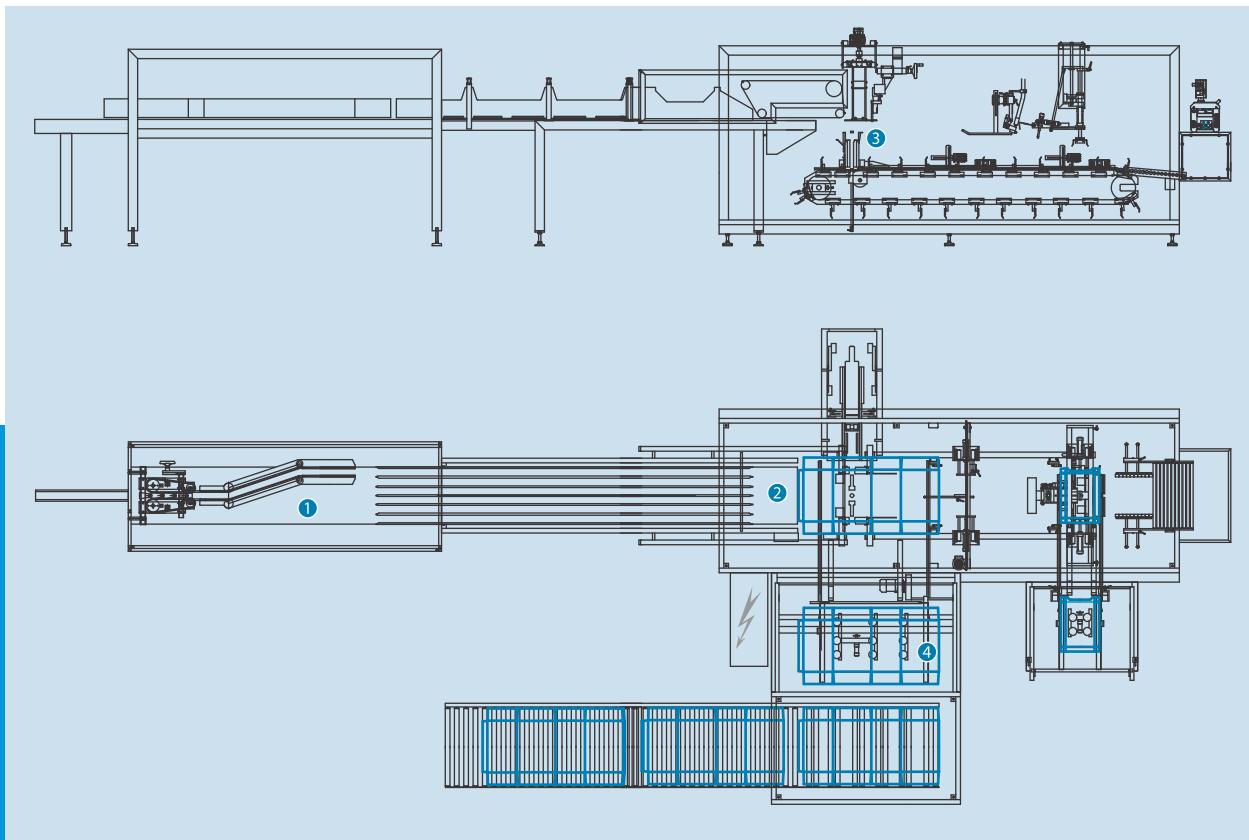
- missing product detection
- detection and rejection of fallen or faulty products
- sorting various products to be packed into the same case



3. Folding Station

The integrated descent/folding station can always stack multilayer formations and ensures:

- tight, well aligned cases
- multilayer, with or without layer board
- wraparound cartons with stackingedge boxes
- trays, rectangular or octagonal
- all closed with hot melt glue



2. Grouping Station

Gentle product grouping.

- capacity up to 1'000 products per minute
- without change parts
- automatic size change
- gentle on products
- erecting and/or turning stations
- stacking



4. Automatic Blank Magazine

Thanks to the new design, the automatic magazine is very forgiving regarding blank tolerances:

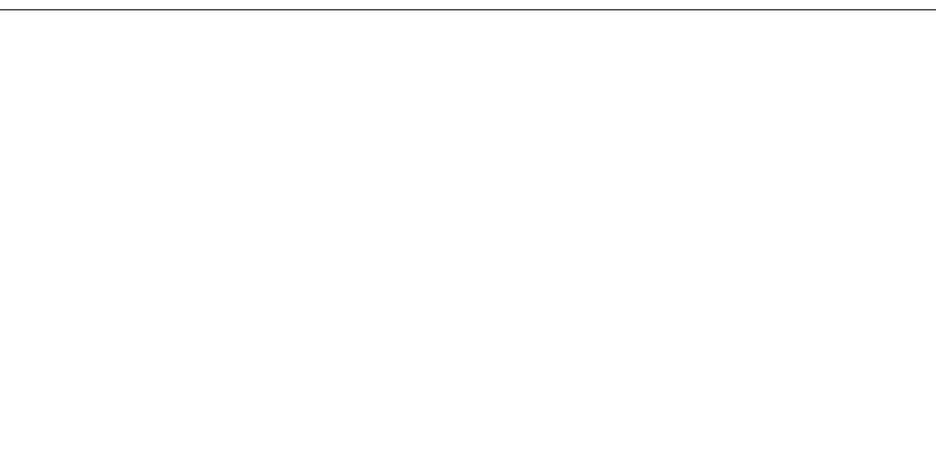
- suitable for corrugated or solid board
- tolerant to the board quality
- storage for one hour of operation (optional)
- trolleys to help blank filling (optional)



Our Partners



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Company Philosophy

1. The customers and their needs are the focus of our interest. Contractual obligations during design and installation but also after commissioning are professionally handled and carefully fulfilled.
2. We attach great importance to a good work climate and to keep the know-how/expertise gained.
3. Our local service support teams and quick response are geared towards our philosophy of “customer delight”.
4. Solution orientation and commitment to be long term partners to customers, not mere suppliers.