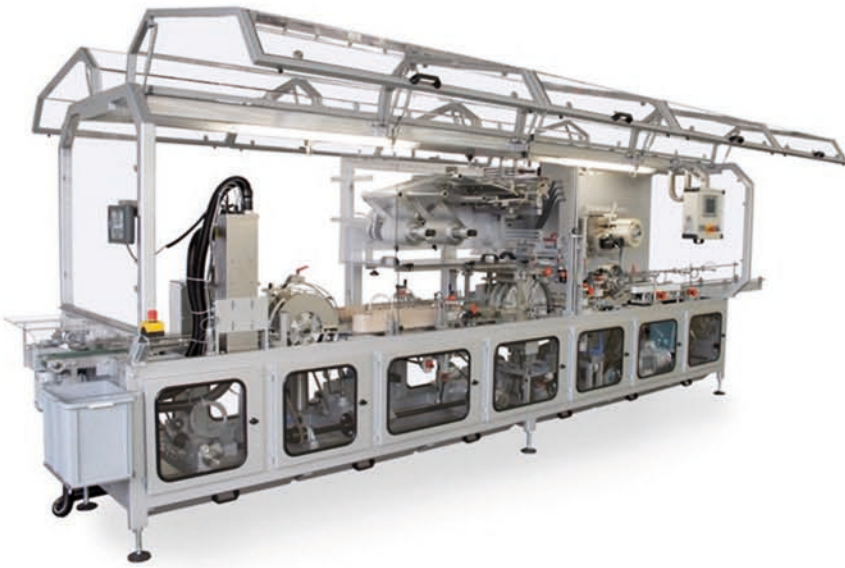


Elegant, compact and high in performance



Construction features:

- solid construction
- longitudinal sealing
- main shaft drive
- frequency-regulated AC drive
- shear cutting blade
- film draw-off control
- product feed control
- intermittent product rejection
- clocked face sealing
- gas pressure spring-relieved safety doors made of Macrolon
- SPC controller

Additional devices:

- tear-off cord with tab cutting
- photoelectric pressure image control
- marking pressure device
- coding (inkjet/laser)
- two film rolls
- automatic role replacement
- brochure and sample placer
- external inspection device
- vibration equalisation for granular filling material
- rollers and belt leveller for powder products
- height sensor and rejection station for bundle completeness checking
- processing of heat-sealable paper
- run-out stack and turning device
- full-area double-sided face sealing
- oversized film roll
- servo drive
- moveable machine



W230  
W350  
W500

- Specifications and working principles
- Datasheet in PDF format (157 k)
- back to summary

## Characteristics:

Infinitely variable adjustable format range. Optimally formed, hardened and polished radial cams in connection with noise-reducing construction result in noise values below 78 dB(A) even at high performance.

Good access, easy cleaning.

Virtually no maintenance due to encapsulated gears. Consistent use of permanently-lubricated roller barrels for turning and pushing movements. Split radial cams, film draw-off, multi-grip tongs, therefore no problems with statically-charged films.

Complete protection using Macrolon doors to EN 294.

### Specifications (discrepancies possible)

Type description	W230	W350	W500
Film width [mm]	230	350	500
Film length [mm] Longer film lengths are available to customer requirements	200	600	600
max. bundle height [mm] Maximum bundle height can be increased to 150 mm to customer requirements for W350/W500	80	120	120
Capacity [folds/min] Maximum performance is dependent on product size	160	120	100
Film material	<ul style="list-style-type: none"> <li>• Sealable polypropylene 20 - 30 µm</li> <li>• Sealable polyethylene 25 - 60 µm</li> <li>• Rigid PVC, sealable paper</li> </ul>		

## Working principles:

1. Feed in line - separation from queue.
2. Feed in line-pile stacker - separation of stacked groups.
3. Feed in line of non-queueable products - pile stacking.
4. Feed in line - turning on long narrow side - queue formation - separation of bundles.
5. Folding sequence.

