

Belts for the Box and Carton Folding Industry





- Process & Conveyor Belts
- Timing Belts
- Engineered Belts
- Modular Belts
- RAPPLON® High-Perfomance Flat Belts
- Endless Woven Belts

Innovation and Service in Belting – learn more about our product benefits

Accurate and precise die cutting and stacking!

Ammeraal Beltech process and conveyor belts provide:

- perforated belts for vacuum support
- highly wear resistant or high friction coatings
- dimensional stability
- tough multilayer belts for waste conveyors
- on-site fitting tools and service

High speed feeding sections deserve excellent feeder belts!

Ammeraal Beltech engineered feeder belts provide:

- firm and reliable feeding of the blanks
- seamless and extremely wear resistant covers
- fine ground, non-glazing surface
- highly flexible and durable carrier assembly
- · perforation, if required
- different cover material, e.g.:
- > standard NRC040 red or white (FDA)
- Carmi-Tech CS 20 on Ultrafeed 500 series
- high lateral and edge stability

Straight pulling at maximum production capacity is crucial!

Ammeraal Beltech RAPPLON® folder and carrier belts provide:

- highly abrasion resistant XNBR coatings
- dimensional and lateral stability
- extremely long service life
- excellent flexibility, allows small pulley diameters
- less contamination due to coarse structured coatings
- narrow fabrication tolerances
- non marking leather cover folder belts for delicate cartons

Easy to track compression aprons!

Ammeraal Beltech processing and conveyor belts provide:

- dimensional stability, easy to track
- standard products available locally
- long service life
- engineered, special coatings on pressure belts
- longitudinal tracking strips with perfect adhesion strength

Ammeraal Beltech provide the widest range for belting products from one supplier:

- Process- and Conveyor Belts
- RAPPLON® High Performance Flat Belts
- Timing Belts
- Modular Belts
- Engineered Belts
- Local service & On-Site Fitting
- Endless Woven Belts



RAPPLON® folder and carrier belts give precise holding of the blanks throughout the entire process, whilst withstanding both mechanical stress and wear.

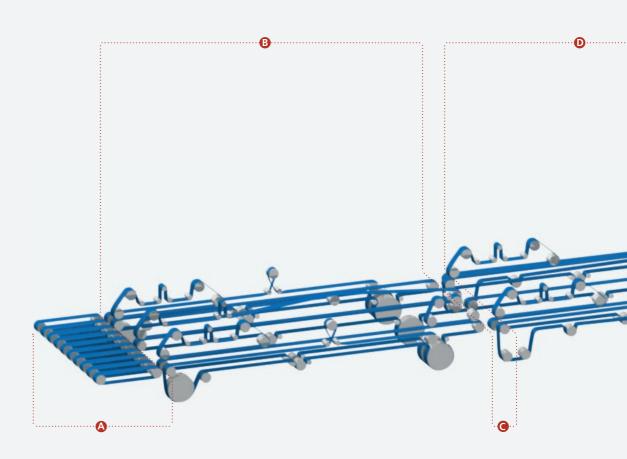


Smooth delivery of folded boxes to the press aprons.



Ammeraal Beltech transfer belts

Complete belting range for the Box and Carton Folding Industry



A Feeder

Accurate and straight feeding of the bottom blank of the pile is a must. Particularly for delicate blank qualities at highest speeds.

B Prebreaker

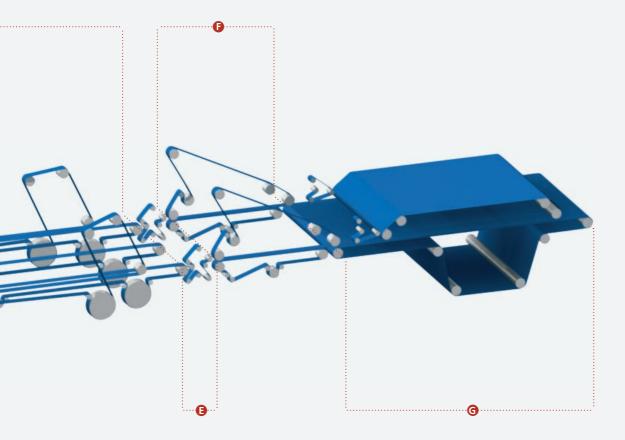
The prebreaking section prefolds the creases which allow easier opening of the folded boxes for the final use.

Glue

The glue is being applied onto the gluing flap.

Folder

Precise and parallel folding of the flaps is supported by firm and consistant hold of the blanks by our RAPPLON® belts



The in- and outlet rollers are pressing the creases and accelerate the folded boxes to the ejector.

Ejector/TromboneAdjusts to perfect speed enabling correct shingling.

G Delivery/PressShingling of the folded boxes and final curing between *Ammeraal Beltech* conveyor belts

Our belting technology for the Box and Carton Folding Industry

Ammeraal Beltech at a glance

Ammeraal Beltech is a leading manufacturer of process and conveyor belts for a diverse range of applications in almost every industry.

We have 7 production plants and operating companies in 25 countries, each with their own local customer service structure. More than 1,600 highly qualified employees in over 85 service centres provide standard and tailor-made solutions, often combined with 24-hour service. Thanks to our extensive network of trading partners, our products and services are available in more than 150 countries.

Ammeraal Beltech is part of the Dutch Gamma Holding organisation. This stock listed company has 7 different business units, all united by the fact that they use technical textiles as their base product.

Ultrafeed 500 Series feeder belts

Ultrafeed 500 Series products feature Ammeraal Beltech's innovative Carmi-Tech CS 20 engineered cover material.



Performance features include:

- Significant belt life improvement
- Superior product grip for better handling and control
- Improved feed consistency and accuracy

Benefits:

- Buy belts less often
- Cut maintenance time and expense
- Improve productivity and yield

Applications:

• Carton folding feed belts

Our technology

Ammeraal Beltech, in their constant search for new belting solutions, have optimised and further developed cast coatings without cover joints. These seamless feeder belts enable simplified fitting, improved wear with optimum feeding characteristics. Belts offer high lateral rigidity and best edge stability for safe run and straight feeding. Feeder belts with precise perforation for vacuum support allow highest operational speeds. Even with demanding blanks. Ammeraal Beltech carries the widest range on engineered beltings for all your individual needs.

For many years Ammeraal Beltech folder and carrier belts have proven their leadership in performance and efficiency worldwide. Equipment manufacturers as well as end-users appreciate the wear resistant quality of our high grip covers. Ammeraal Beltech folder and carrier belts have performed outstandingly at process speeds exceeding 500 m/min! Particularly for delicate boxes with sensitive surface finishings or embossings we offer solutions with e.g. leather covered LL-style belts.

Ammeraal Beltech can also offer all folder and carrier belts for heavier folder gluer equipment used in the corrugated board processing industry.



Ammeraal Beltech provides specific belting solutions for auxiliary packaging equipment

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