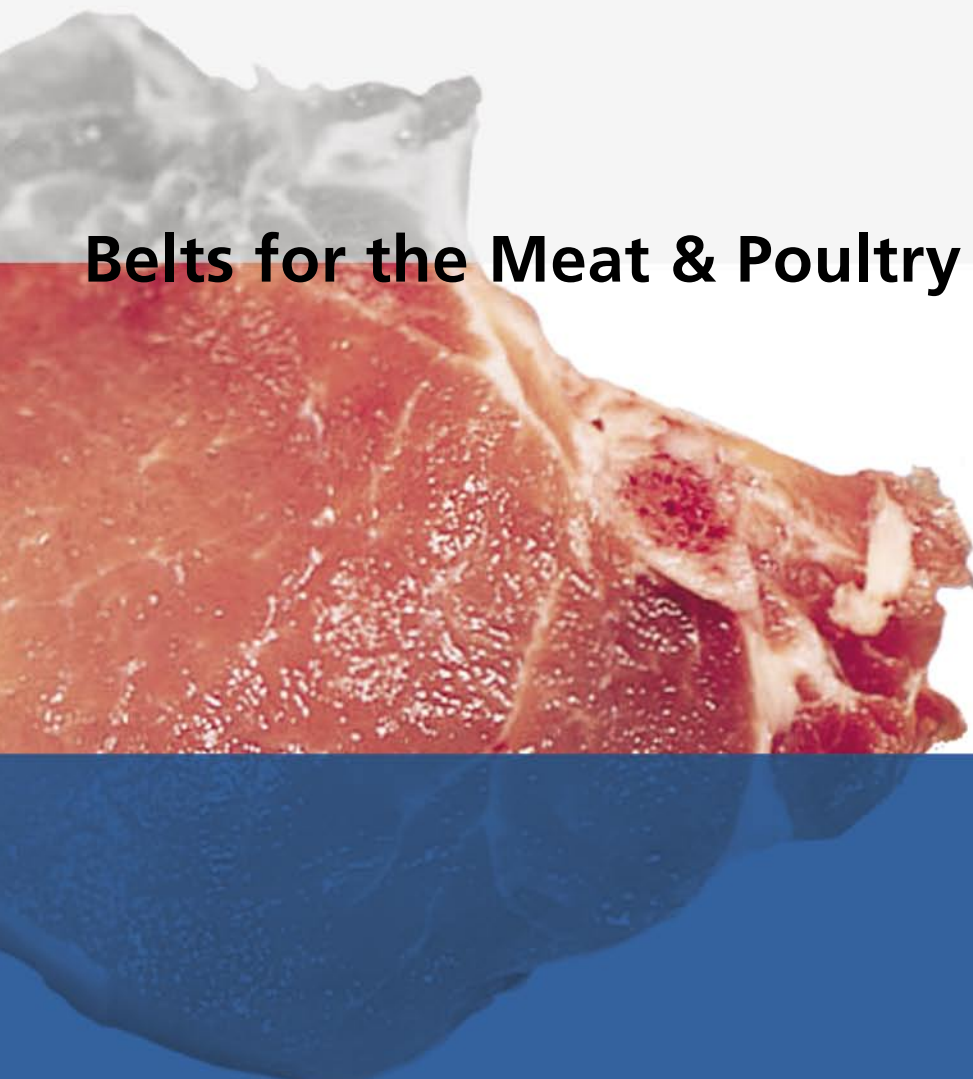


Belts for the Meat & Poultry industry



Belting solutions for:

- Slaughtering
- Cutting, sawing and de-boning
- Slicing and portioning
- Freezing and packaging



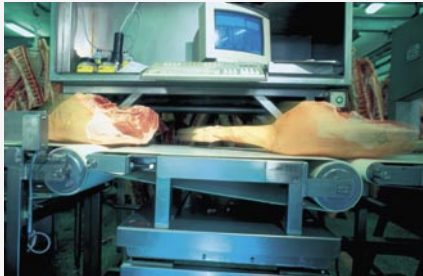
Within the food industry *Ammeraal Beltech* has been setting the standard for many years with its consistent product quality and market-specific hygiene features. A wide range of top cover materials meet even the most stringent standards in the industry, both for direct contact as well as for packed product conveying.

Foodgrade Process and Conveyor belts with excellent resistance to oils and fats, superb release characteristics, cut and wear resistant, and for use with high or low temperature are available for the Food industry including the Meat and Poultry.

Our foremost target is food safety



Quality and improved hygiene standards are magic phrases in the food processing industry and can only be guaranteed by using totally hygienic production processes, short processing cycles and fault free logistics. To make sure your production is able to meet this demand we offer a comprehensive product range for safe, fast and cost effective processing of all foods.



With the unique product portfolio of *Ammeraal Beltech* fabric based Process and Conveyor belts, as well as Modular belts, we provide the best technical belting solutions for meat and poultry processing.



Cutting, beating, chopping, sawing – to withstand these load, we have provided our Modular and Conveyor belts with super-strong surfaces. Our superior design limits bacteria penetration and compliance with HACCP and your food safety standard takes place as a matter of course.



Innovative products for the processing of meat and poultry

To make sure your production is able to meet the demand of freshness quality, we offer a comprehensive range of **Process and Conveyor belting** for the swift and convenient processing of your foodstuff while retaining the full nutritional value.

Ammeraal Beltech continues to prove its commitment to innovation through the ongoing introduction of hygiene concepts, new materials, accessories and profiles. All available in our well known Nonex, Ropanyl and Nitrile top cover materials in specific food industry colors such as white and light blue.

AntiMicrobial belts

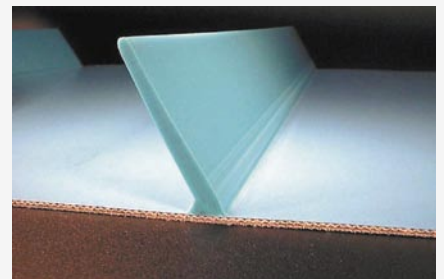
One of our latest innovations is the development of belts with antimicrobial additives to assist in reducing the number of microbes as food contact surfaces. This also reduces the risk of food contamination – ensuring optimum adherence to your food safety standards and assist in implementation of HACCP.

Amseal edge

Our Amseal belt protection concept completely seals the belt edge on all sides with thermoplastic strip to protect the belt against external influences and circumstances. The originally top cover material is fully closed and smooth over the full width. This makes the belt mechanically very strong and is the greatest advantage of the Amseal belt edge when compared to other products in the market.

Footless flights

Ammeraal Beltech Footless flights can be used to good effect wherever cleanliness, hygiene and small pulley diameters are critical factors. They are flexible and stable, and set a new standard in belting accessories. These carriers stand out because of the unique shape of the foot, which is almost flush with the belt cover.



Process and Conveyor belts

Products	Main features	Customer benefits
Nonex belts (PVC coated)	<ul style="list-style-type: none"> • Good resistance to oil and fat • Thermoplastic splice • Many profiles available • Available in non-food blue colour 	<ul style="list-style-type: none"> • Cost efficient • Long belt life in wet conditions • Less downtime of production
Ropanyl belts (PU coated)	<ul style="list-style-type: none"> • Excellent resistance to oils and fats • Cut and impact resistant • High temperature resistant • Thermoplastic splice • Many profiles available • Available in non-food blue colour 	<ul style="list-style-type: none"> • Easy to clean • Longer belt life • Reduced risk of contamination
Nitrile belts (Rubber coated)	<ul style="list-style-type: none"> • Excellent resistance to oils and fats • Superior impact resistant • Low temperature resistant • Highly resistant against cleaning agents • Special profiles for inclined conveying available • Reduced edge fray 	<ul style="list-style-type: none"> • Integrally molded cleat profile prevents bacteria entrapment and allows easy cleaning • Good performance and long belt life

For many years now, our **Modular belts** have been one of the basic product groups of *Ammeraal Beltech*. We are able to provide a complete range of straight, radius and spiral belts with a variety in top surfaces and materials suitable for numerous conveying applications.

Our flat top Heavy Duty Series (HDS) in Acetal or PE are specially designed to handle raw food products and are therefore exceptionally easy to clean.

Modular belts are offering outstanding advantages:

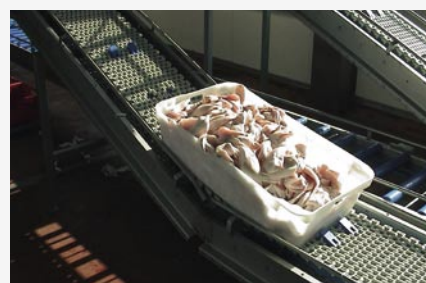
- Easy to clean surface and sprockets
- No tracking problems due to positive drive
- Easy repair and easy replacement
- Cut and damage resistance

Spiral belts

Today we are world leader in plastic belts on spiral installations for freezing and cooling applications. The same design that has proven to be successful in standard radius conveying is also the best solution for many spiral systems. The All-in-One series of belts combines straight radius and inclined belts in one smooth continuous operating conveyor. The low tension, low friction and the fact that no lubrication is required results in reduced mechanical maintenance time and cost. The non-stick design will reduce product contamination and sanitation times.

The unique patented AmFlight belting has flights that only operate when needed, offering 100% flight capacity while still allowing accumulation and sideways removal.

Another patented flight concept is our KleenFlight belt with flights for the inclined transport path and a smooth belt for the return path, allowing the belt to be scraped directly after the drive unit.



Modular belts		
Products	Main features	Customer benefits
<p>HDS series (Straight belts)</p>	<ul style="list-style-type: none"> • High impact resistant • resistant to cleaning agents and high temperatures • Easy release • USDA accepted plastic belts • Available in 0.5, 1 and 2" pitch • Optional Flights, Side plates, and AmFlight 	<ul style="list-style-type: none"> • Efficient production process • Less water usage for cleaning • Easy to clean • Less maintenance costs • Low cleaning and replacement costs
<p>All-in-one series (Straight and radius)</p>	<ul style="list-style-type: none"> • Straight and radius conveying in one application possible • Less transfer points • Easy release, also in freezing applications • USDA accepted plastic belts • Available in 1, 1.5 and 2" pitch • Optional AmFlights for 100% guaranteed inclined transport • Available in Spiral system (1.6 turn radius) 	<ul style="list-style-type: none"> • Cost efficient solution • Less ice build up • No belt wear debris and steel lubricant contamination • Reduce your spiral down time
<p>Plastic wire belt</p>	<ul style="list-style-type: none"> • 53% open for drainage • Easy replacement of steel wire • 1/2" nose bar transfer 	<ul style="list-style-type: none"> • Fast and easy replacement of plastic rods • Easy to clean

More of our products

Endless woven fabric belts

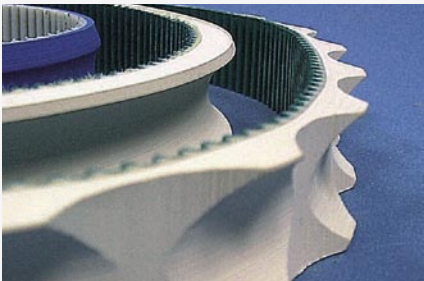
There are many applications where standard Process or Conveyor belts cannot be used. Where extreme levels of strength, tension and temperature resistance are needed, endless woven coated fabric belts are the perfect choice.



Ammeraal Beltech's unique seamless belts are found in the meat and poultry processing e.g. squeeze belts and deboning belts.

Engineered belts

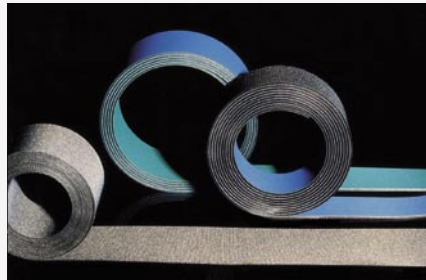
The *Ammeraal Beltech* range of Engineered belts bridges this application gap with an extensive range of belts and cover materials. We offer tailor-made solutions to give the right answer to the strict requirements of handling and conveying sausages.



Ammeraal Beltech coating materials for Engineered belts consist of various material such as natural and synthetic rubber, polyurethane, PVC, silicone, fabric and leather. The composition of the material varies from very hard and solid to extremely soft cellular material.

Rappron belts

Ammeraal Beltech offers a complete range of quality power transmission belts made on state-of-the-art production equipment. This includes classical nylon core belting as well as modern belt constructions with thermoplastic inner layers. Special fabrics for low tensions ensure that the correct belt is specified for stable running and tracking in all operating modes.



Timing belts

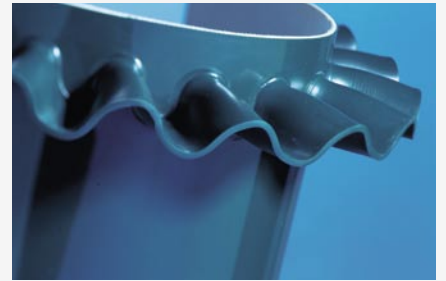
Whenever your product or process demands accurate synchronization of time and distance Timing belts of *Ammeraal Beltech* are the ideal solution.



Ammeraal Beltech has standard solutions for all types of synchronized conveying, linear positioning and power transmission requirements, offering different pitches, tooth shapes, dimensions, cord and coating materials. Special treatments to the belt surface such as grinding, milling or the attachment of cleats are possible.

Fabrication

Ammeraal Beltech belts can be made endless by means of various splicing methods. Semi-finished products are customized to exact requirements at local sites. Belts can be fitted with accessories, made endless and finally engineered with holes and grooves.



Ammeraal Beltech has developed a wide range of belting accessories for various market sectors. To increase the capacity of conveyor belts for inclined applications, belts can be fitted with accessories such as carriers, ropes and corrugated sidewalls by means of high frequency or hot air welding machines.

At your service

Facts & figures

Ammeraal Beltech is an international company with affiliates in 25 countries. Our products are available globally via a network of distributors and service centres in more than 150 countries.

We have 7 production plants, where incorporating R&D is an integral part, which manufacture our rolls of process and conveyor belting. More than 1,600 highly qualified employees in over 80 service centres, in close proximity to our customers, provide standard and tailor-made solutions, often combined with 24 hours service.



Innovation

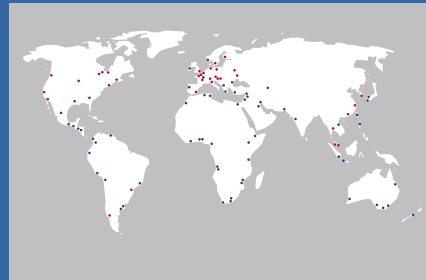
Within our purpose-built R&D centres we are continuously optimising and improving our products to satisfy constantly changing demands, such as higher speeds and temperatures, increased cleanability and durability, and more stringent international standards of hygiene and safety.

Because *Ammeraal Beltech* manages every aspect of the belting quality – from the fabric to the final fabrication – we are confident that we are able to develop the belt that meets your future needs.

Service network

We understand the importance of keeping your business running and know how costly and disruptive downtime can be. That's why we offer a service network worldwide, that is available round the clock at local level.

We ensure that there is an *Ammeraal Beltech* branch near you, so the support you receive will be fast and convenient.



Technical support

With the on-site support of *Ammeraal Beltech's* experienced team of Sales Engineers, nothing is left to a chance and ensures valuable support and your complete satisfaction. Our Product Specialists have the technical proficiency to develop a belt for the most difficult operating conditions in any industry.

A sound combination of a global network, market segment knowledge and product management is the basis for our innovative and service orientated organisation.

Your global contact

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