

AM-EN

Belts for the Meat & Poultry Industry









Understanding Your Production Processes

Ammeraal Beltech has the right belting solutions for all processes in the meat and poultry industries including:

Receiving; Scalding; Defeathering; Evisceration; Byproduct Recovery & Offal Washing; Chilling; Weighing, Batching & Grading; Further Processing; Packaging & Logistics.



COMPANY MENER

Ammeraal Beltech member of the European Hygienic Engineering & Design Group



Food Grade belts comply with EC 1935/2004 and USDA standards supporting your ISO 22000 requirements (previously HACCP)

Sanitation and hygiene

Challenge

Poor hygiene at any stage of your production process can affect product quality and shelf life and may cause health hazards.

Solution

We developed a line of processing belts for use in applications where hygienic and sanitary solutions are of the utmost importance.

More information at www.ammeraalbeltech.com/en-US/











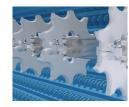
SAFE & CLEAN





Modular belt uni DTB (Deboning and Trimming Belt)

UltraClean Sprocket



UltraClean 2-Part Sprocket





Soliflex Positive Drive Belt

The SAFE & CLEAN concept generation of belts

Food safety is more important than ever. As a leading manufacturer of process and conveyor belts, particularly for the food industry, Ammeraal Beltech is constantly developing new generations of products and solutions with a focus on hygiene, the cornerstone of your and Ammeraal Beltech's business. Confidence in our food safety approach is the paramount reason for choosing Ammeraal Beltech as your belt supplier.

The **SAFE & CLEAN** concept supports you in two ways:

SAFE

- Safe products, in full compliance with international standards as EC 1935/2004, EU 10/2011, and FDA standards
- Belt designs, colors, and materials that all help you to achieve your ISO 22000 requirements (previously HACCP)
- Innovative solutions to avoid migration to food products
- Records for full traceability of belt materials

CLEAN

- Belts that are easy and quick to clean
- Drastic reduction in cleaning costs
- Less labor-intensive, and less water and detergent required
- Unique designs for easy cleanability (no hiding places for bacteria)
- The possibility of cleaning the belt while it's in motion
- Greater control of cross-contamination thanks to visible contrast between blue belt and food product





A Trusted Partner

Ammeraal Beltech works with distributors and OEMs as partners to provide conveyor belt processing solutions that can improve product quality, reduce maintenance times, and lower manufacturing costs.

Innovative solutions to meet customer challenges:

Industry challenges	Ammeraal Beltech solutions
Cleanability	Hygienic design across our entire product range, making cleaning easier, less time-consuming, and more cost-effective
Belt failure	Durable materialImpact resistant beltsHeavy-duty belts
Blade marks	Modular belts with the most suitable material for the job (Polyketone)
Extreme operating conditions	Belts designed for harsh working environments
Sticky or wet product	Non-stick material and belt finishing

uni DTB - The Best-in-Class Deboning and Trimming Belt



The **uni DTB** is the most advanced red meat deboning and trimming modular belt.
The powerful combination of an innovative new design and durable material makes the uni DTB the perfect choice if you are looking to increase overall belt lifetime and cut your operational costs while boosting productivity.







Soliflex Positive Drive and Flat Belts – the Ultimate Hygienic Belt

Soliflex belting is a **Win-Win solution for the food industry**, offering the ultimate hygiene and a lower total cost of ownership.

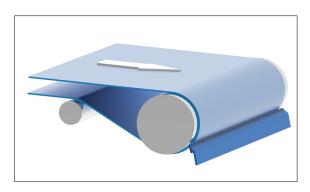
- Center bar, full bar/full bar mini, and PRO/PRO mini drive belt designs
- Maintenance-free tracking
- Excellent product release properties; less waste, easy-to-clean in minimal time, and reduced water waste
- Unique lug and sprocket design
- Can be fabricated with cleats and sidewalls
- Different kinds of teeth and sprocket styles for various applications





Belt Accessories

- AmFlight as a unique solution for inclined transport
- UltraScraper a metal detectable and AntiMicrobial scraper for greater hygiene levels and efficient food processing





Fit-for-purpose Belting Solutions



uni DTB - Deboning and Trimming Belt

- New design of top-deck surface
- Better abrasion and cut resistance, longer belt lifetime
- S-shaped hinge to minimize knife-impact area, increased wear-resistance
- Increased Food Safety, reduced risk of product contamination



uni MPB - Meat Processing Belt

- Single link, 8mm lockpin, wide range of accessories, closed/open surfaces
- Materials: POM/PE/NBWR/PP
- Food Grade complies with NSF/USDA standards
- An industry favorite



Synthetic Ropanyl, Nonex, and Dectyl Belts

- Food Grade (complies with EC and FDA standards), easy-to-clean
- Good resistance to oil and fat
- Excellent resistance to cleaning agents
- · Available in blue and white
- Sealed edges
- Wide range of accessories (cleats, sidewalls)



RAPPLON® Food Grade Elastic homogeneous belts

- No waste and/or downtime
- Simple tracking, easy on bearings
- Just fit-and-forget
- Highest hygienic standards, no place for bacteria to hide
- A safe joint that anybody can splice







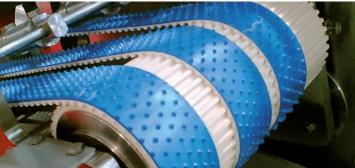
Sausage manufacturing belts

- Different surface profiles
- Available with AntiMicrobial execution
- Sealed edges that protect the aramide timing belt reinforcement
- Silicone (Silam) cover to ensure high grip in cold and wet conditions
- Oil-resistant and chemical-resistant

AmSqueeze and MegaSqueeze belts for separating

- · Robust belt construction
- Easy-to-clean surface
- Wear-resistant cover
- Rigid belt construction
- Food Grade (complies with EC and FDA standards)





Engineered Belts

- 100% custom-made solution
- Wide range of top covers and belt bodies from synthetic to timing belts
- Food Grade (complies with EC and FDA standards)
- Machined solution by water-jet up to CNC equipment

UltraSync – hygienic belts

- Food Grade (complies with EC and FDA standards)
- Slip-free belt drive even in wet or greasy operating environments; T10 pitch
- Improved hygiene with our total-seal guarantee
- Easy cleaning thanks to sealed edges and no gaps between teeth



Contact your local supplier

The local partner of choice for sustainable conveyor belting solutions around the globe.

Synthetic

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Scan the QR code and contact your local supplier!

