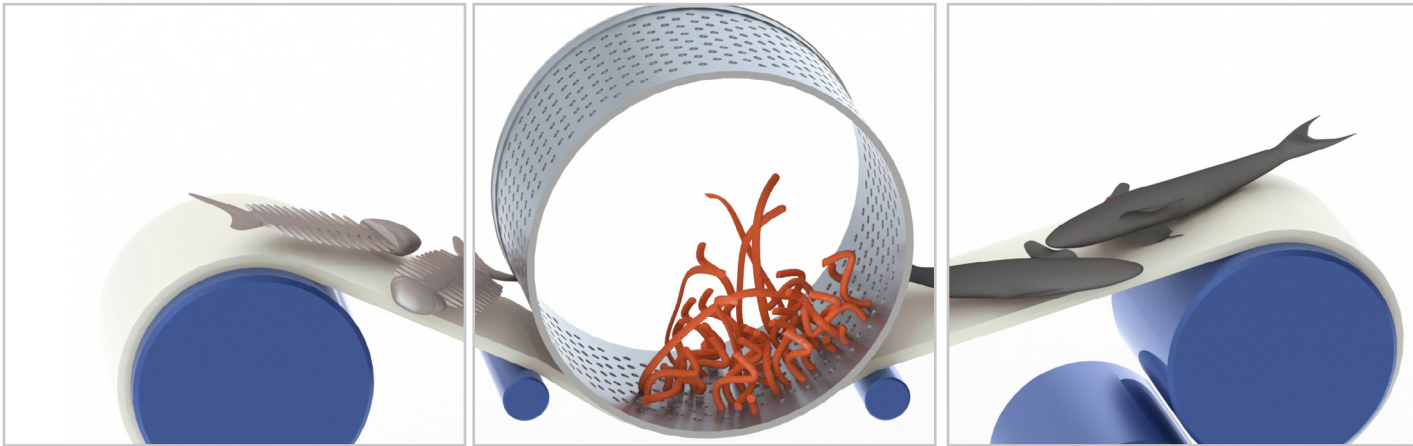


AmSqueeze Belts for Separating



Based on application knowledge and direct customer contact, Ammeraal Beltech upgraded their current lineup of Separator belts to achieve even better performance and lower costs of usage.

The **AmSqueeze** belt series are developed for the food separation industry to provide customers with a high-quality belt solution.

Separating belts are a key product to separate soft and solid (food) components. Various types of red meat, poultry, fish mince, fruits & vegetables and even de-packaging of packaged food can be processed. Allowing usable products to be separated from unusable parts like skin, bones, tendons, cartilage, fins or packaging materials.

Product features:

- Wear resistant covers
- Proven endless core
- Rhombus profile (A93)
- Closed edges

Customer benefits:

- Longer lifetime
- High yield to minimize waste
- Easy cleaning & scraping
- Optimal grip
- Superb resistance to oil & grease
- Food Grade (EC, FDA)
- Large number of applications

Innovation & Service in Belting



Ammeraal Beltech
member European
Hygienic Engineering
& Design Group



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

Industry & Application

A separating machine is designed to separate soft and solid components, e.g. meat from bones.

A separator belt transports product to a perforated drum and squeezes the softer material through the perforation. The harder particles remain outside the drum.

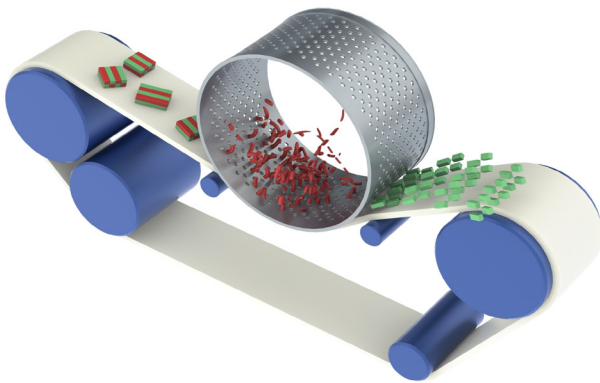


Diagram of the separating process

This continuous process ensures a smooth separation. Industry examples:

- Pork
- Chicken
- Turkey
- Salmon
- Avocado
- Milk

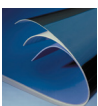
Product options:

- Different hardness layers are offered to balance grip and wear of the belt
- Belt thicknesses between 13,4 mm to 16 mm are provided to match every Separator machine on the market
- Width up to 300 mm can be ordered
- Other surface profiles are available, e.g. Herringbone (A24), Fine diamond (A21)

AmSqueeze Separator Belts range

Belt Series	AmSqueeze 300	AmSqueeze 500	AmSqueeze 700
Top cover material	TPU Ropanyl	TPU Ropanyl	TPU Ropanyl
Top cover profile	Rhombus profile (A93)	Rhombus profile (A93)	Rhombus profile (A93)
Top cover hardness	76A	85A	93A
Top cover colour	Ivory	White	White
Belt thickness	13.4 mm to 16 mm	13.4 mm to 16 mm	13.4 mm to 16 mm
Grip	+++++	++++	+++
Wear resistance	+++	++++	+++++
Yield	+++++	++++	+++

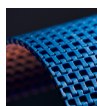
Consult our application engineers and product information for other options | A questionnaire for belt selection is available.
Tolerance on length +/-1% Width +/-1 mm



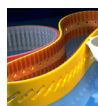
Synthetic Belts



Endless Woven Belts



Modular Belts



Engineered Belts



Homogeneous Belts



Fabrication & Service

Expert advice and quality solutions
for all your belting needs.
ammeraalbeltech.com

Rydell Beltech
51 Bazalgette Crescent
Dandenong South VIC 3175

This information is subject to alteration due to continuous development. Ammeraal Beltech will not be held liable for the incorrect use of the above stated information. This information replaces previous information. All activities performed and services rendered by Ammeraal Beltech are subject to general terms and conditions of sale and delivery, as applied by its operating companies.

Ph (03) 8780 6000
salesvic@rydell.com.au