

AU

# Belts for the Bakery Industry





## Knowing your production process

#### Specialist in your industry

We understand the bakery industry. Food safety, consistency, quality, shelf lifetime and waste reduction are all critical factors. We know the importance of keeping your business running 24/7 and how costly and disruptive downtime can be.

That's why we've developed the best belts for your industry, to minimize maintenance and maximize hygiene.



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)



#### Food safe and hygienic belt solutions

- **Ropanyl Premium Plus** top quality, non-shrink bakery belt range
- **Light Blue Belts** For easy detection and reduced eye fatique
- Soliflex Belts The Ultimate Hygienic Homogenous Belt
- **KleenEdge Non-Fray edge** To safeguard against contamination of yarns and fibers
- AntiMicrobial Belts Assistance in lowering bacteria counts
- uni Plastic Modular Belts easy clean for consistant food safe bakery production
- AmSeal sealed edge Durable and easy to clean belt edges
- Footless flights Hygienic, easy to clean cleats
- **Nonex and Ropanyl** Crack free coatings for plied belts

Ammeraal Beltech Food Grade belts comply with international food standards, such as EC1935/2004, FDA, USDA and assist with your ISO 22000 requirements (previously HACCP).



#### Sanitation and hygiene

- Low hygiene levels in any stage of your production process can affect the good quality and shelf life of your products and may even cause health hazards.
- Ammeraal Beltech's hygienic are proven solutions to safeguard human health and your business.
- New experiences and knowledge are acquired daily

   ask your Ammeraal Beltech local sales and service
   experts for their opinion on your specific problem or requirements.

Read more at www.ammeraalbeltech.com



# Meeting all your belting needs ...



#### uni Nano Transfer Belt NTB

- ideal packaging area belt
- smallest pitch, for tight transfer points
- closed surface, no snagging of packaging
- self-tracking, positive sprocket driven



#### uni Flex ASB and L-ASB

- for curved and straight conveyors
- suitable for spiral and linear proofers, coolers and freezers
- 43% open belt surface
- · high load



#### uni Flex OSB and L-OSB

- the ultimate process solution belt
- unrestricted airflow, 65% open
- high strength but lightweight for energy saving
- minimum product contact, only 14% contact area
- extended collapse factor 2,2

#### A complete line of Modular Belts

Our Modular Belt range brings unique qualities to bakery processing lines, from closed belts with non-stick properties for easy dough handling to large open-surface flexing belts for more effective cooling.





#### Reduced power consumption

- The uni Flex series are the ideal solution for combining straight and radius applications in one belt.
- Large open belt surfaces for optimum process heat transfer and energy saving.
- Advanced food safe polymers improves non-stick characteristics, reduces friction and lowers power consumption.

Read more at www.ammeraalbeltech.com



# ... with regular and ...



#### **Nonex Belts**

- · resistant to chlorine cleaning
- · available with AntiMicrobial properties
- grip covers



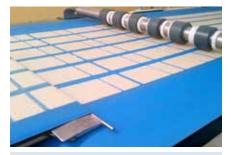
#### **AmDough Endless Woven Belts**

- for rotary moulder and rotary cutter
- · wide range for every type of biscuits
- · strong reinforced selvedges



#### Soliflex PRO Belts & PRO mini

- homogeneous hygienic belteasy and fast to clean
- self-tracking positive drive design



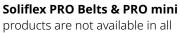
**Ropanyl Premium Plus Belts** 

top quality, non-fray belt range



**Curve Belts** 

smooth transport of products



areas. Contact your Ammeraal Beltech sales professional for additional information.



#### **Ropanol and Fabric Belts**

- excellent non-stick properties
- non-shrink
- · reliable splice for extended lifetime



#### **Ropanyl Belts**

- for knife edges
- high lateral stability
- grip and non-stick properties

#### **Ropanyl Belts**

- Ultra flexible construction
- Shrinkless technology
- Outstanding non-fray performance
- Excellent release with matt finish
- · Less product damage & contamination
- · Less tension required
- · Less mis-tracking



## ... specialised belts



#### **Permaline U2 Positioning Belts**

- any print design & colors possible
- optimising your production process
- food safe and longlasting print



#### **PTFE Belts**

- · PTFE and Silicone coated
- working temp. from -70° (-94°F) up to +260°C (+436°F)
- low friction/non-stick



#### **Ultranyl Belts**

- short shock temperatures
- resists browning effect
- hydrolysis resistant



#### Solicord

Blue Food Grade Round and V Belts

- to assist with your ISO 22000 requirements (previously HACCP)
- reduced product-belt contact surface
- for smooth product transfer



#### **Depanner Belts**

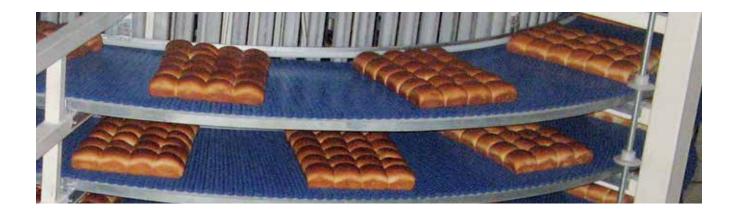
- optimum vacuum with wide range of suction cups
- rapid insert retention holders





- allows use of scrapers with flights
- ideal for products which stick to conveyor belts
- cost efficiency, less waste, less time





# The One-Stop Belt Shop concept

Ammeraal Beltech is a leading global company and a true One-Stop Belt Shop providing services and solutions to help process and convey an extraordinary range of products.

Our success is based on our close cooperation with customers and the control we have over the full value chain – design, manufacturing, fabrication, sales and servicing.



local stock quick belt replacement short delivery time 24/7 service

#### The widest product range in the industry

You can find all the belting products and services you need from Ammeraal Beltech, saving you time and money on purchasing and logistics. However you're conveying or processing, we can offer you the right solutions.

The benefits offered to end-users and OEMs in the bakery industry is our ability to find reliable, cost effective solutions for specific applications. From ingredients handling to final packaging can be supplied from Ammeraal Beltech's comprehensive range.

Some examples of our bakery belting solutions:

- uni Plastic Modular Belts for multiple bakery processes
- Ropanyl Premium Plus Belts for food hygiene and knife-edge transfers
- **PTFE Belts** for baking and cryogenic freezing applications
- AntiMicrobial Belts for your dough handling
- Ziplink® Belts to reduce downtime in your metal detectors
- Ultrasync Belts for synchronized conveying of non stress rising dough
- AmDough Endless Woven Belts for rotary moulders
- Engineered Belts custom made for your packaging
- uni Steel and Plastic Chains for your tray conveying
- Soliflex PRO & PRO mini Belts homogeneous hygienic belts for dough handling and packaging of oily and sticky baked products
- UltraScreen Belts for food washing and drying applications
- **Solicord** round and V belts for a variety of processes such as topping, cooling and packaging



## Just-in-time delivery

Ammeraal Beltech understands the importance of keeping your business running and knows how costly and disruptive downtime can be. That's why we offer a worldwide service network, available round the clock, at a local level.

A solid combination of geographical coverage, industry segment knowledge and product management is the foundation of an innovative and service-oriented organisation.

On site consultation ranging from belt cleaning recommendations to problem solving is the aim of our sales engineers. Call your local sales representative for more details on our food safety solutions.



#### **Excellent service, advice and fabrication**

- Ammeraal Beltech offers a wide range of belting and accessories to assist in improving hygiene levels to protect against food borne or disease causing bacteria.
- Skilled personnel are on call to repair and install belts using professional equipment, suitable for food plants
- Most orders can be dispatched directly from stock.

Read more at www.ammeraalbeltech.com



#### Fast, easy and precise belt splicing

With our Maestro splice equipment range, Ammeraal Beltech has made a big leap forward in the critical areas of splice quality, speed, and precision.

Our new compact, hand-held, computerized splicing press control box complements the Maestro press perfectly and makes precise splicing as easy as 1-2-3.



## Rydell Beltech

## **Local Contacts**

... and 150 more service contact points at ammeraalbeltech.com/au

### VICTORIA - Head Office & Administration

51 Bazalgette Crescent Dandenong South VIC 3175 Ph (03) 8780 6000 salesvic@rydell.com.au

#### QUEENSLAND -Modular Division

8 Machinery Street Darra QLD 4076 Ph (07) 3564 4600 salesqld@rydell.com.au

#### **VIC - HASTINGS**

Factory 16/24 Kanowna Street Hastings VIC 3915 Ph (03) 5979 4447 salesvic@rydell.com.au

#### **NEW SOUTH WALES**

22 Binney Road Kings Park NSW 2148 Ph (02) 8664 9800 salesnsw@rydell.com.au

#### **SOUTH AUSTRALIA**

17-19 Churchill Road North Dry Creek SA 5094 Ph (08) 8216 7000 salessa@rydell.com.au

#### **NEW SOUTH WALES**

New England/North West Region 43 Macleay Way Invergowrie NSW 2350 Ph 0418 513 998 salesnsw@rydell.com.au

#### **QUEENSLAND**

12 Machinery Street Darra QLD 4076 Ph (07) 3564 4600 salesqld@rydell.com.au

#### **WESTERN AUSTRALIA**

29 Irvine Drive Malaga WA 6090 Ph (08) 9249 3777 saleswa@rydell.com.au

#### VIC - BAIRNSDALE

Factory 3/79 Macleod Street Bairnsdale VIC 3875 Ph 0487 555 118 salesvic@rydell.com.au

#### Expert advice, quality solutions and local service for all your belting needs













45+ years servicing Australia | 10 sales & services centres | Australia's One-Stop Belt Shop

#### General contact information:

#### **Ammeraal Beltech**

P.O. Box 38 1700 AA Heerhugowaard The Netherlands

T +31 (0)72 575 1212 info@ammeraalbeltech.com

ammega.com