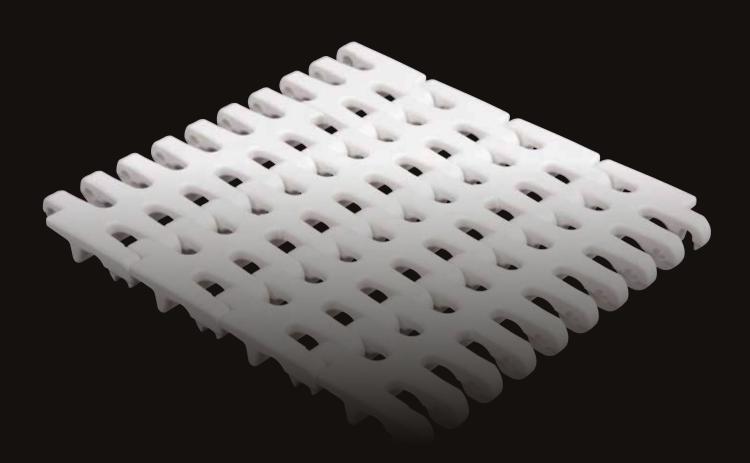
## **MODULAR BELTS**

## **SEAFOOD INDUSTRY**









#### **SHELLFISH**

ScanBelt modular belts can be used in all parts of the shellfish processing from flushing, drying and boiling to cooling and fresh packing. Our belts are ideal in both cold and warm areas and have a very long service life.



#### **SHRIMP**

A complete range of easy to clean ScanBelt modular belts ensures efficient and smooth transport of shrimps. The correct openings guarantee superior drainage providing optimal solutions for the entire shrimp industry.



#### **FISH FARMING**

As leading supplier to the fish farming industry, ScanBelt has been developing pioneering modular belts for this specific market right from the beginning. With more than 25 years of experience ScanBelt offers the most hygienic belts in the market optimizing all parts of the process from stunning, kill zone, heading, gutting, filleting and slicing to portioning, waste management and packaging.



### **ON-BOARD PROCESSING**

An extremely high pulling force, superior cleanability and great impact strength characterize our modular belts. Offering the strongest belt in the entire market, ScanBelt is perfect for on-board processing. Different belt surfaces and drainage capacities are available providing safe and effective on-board modular conveyor belts.

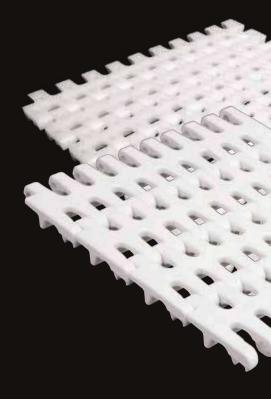


#### **ONSHORE PROCESSING**

ScanBelt modular belts are ideal for all parts of the onshore processing including bleeding tank, gutting, filleting, slicing, portioning, packaging and waste management. Due to easy installation, the cost and time savings are high, the cleanability is superior and therefore ideal for high hygiene applications.

### SCANBELT - KEEPING INDUSTRY MOVING...

- Cleanability
- Superior sprocket engagement
- Easy assembly and disassembly
- Durability
- High pulling force
- As pioneer in the market, we develop advanced solutions meeting the increasing demands of the seafood industry
- Wide range of locking systems
- Wide product range covering all processes of the seafood industry
- Extensive number of accessories such as side guards, flights and hold downs



FLEXIBILITY ABOVE ALL...













The correct choice of belt materials is essential for a successful and sustainable conveyor

- Polyethylene (PE) is a high impact resistance material. PE handles operational temperatures between ÷73° C and + 66° C
  and is thus suitable for installations in both cold and warm areas. It is ideal for applications that require a flexible belt material with superior impact strength
- **Polypropylene (PP)** is a harder material with a good pulling force. PP can handle operational temperatures from +15° C up to + 100° C. It is suitable for installations in high range temperature areas as well as boilers and dryers to a certain degree
- **Polyacetal (POM)** is a strong all-round material with a working temperature from  $\div 43^{\circ}$  C to  $+95^{\circ}$  C. This material has great pulling force and a hard surface, which gives a reduced friction to both the support and the product

All standard materials are FDA approved for direct food contact

Wear resistant sprocket materials are used



S.12 SERIES

A true MINI-PITCH with a 12,5 mm pitch. Designed for light transport. It is able to go around a 14 mm nose bar for very tight transfers. Placement of sprockets is flexible across the belt width, i.e. no risk of assembling or installation mistakes. The links are designed with open rod access and are consequently very easy to clean. The belts can be delivered with flights and rubber top surface.

#### S.12-401/406/408/408F/438



12-401 Very open with curved surface. Maximum airflow for cooling. EASY TO CLEAN



12-406 Open belt for light drainage. Light transport requiring drainage and small transfer. EASY TO CLEAN



12-408 Flat top closed surface. Light transport, small transfer. EASY TO CLEAN

#### **EASY TO CLEAN**

- Suitable for tight transfers and small pitch sprockets
- Runs on nose bars down to 14 mm
- · Easy to clean
- Shellfish and shrimp industry for cooling/freezing
- Available with ScanBelt's unique, revolutionary self-lock, one piece rod retention system



12-408F Closed friction top surface. Transport on slightly inclined conveyors. EASY TO CLEAN



12-438 Closed 2 mm nub top surface for minimum contact. EASY TO CLEAN for poultry, meat and seafood.





FORTECHNICAL DETAILS PLEASE VISIT:

WWW.SCANBELT.COM





#### S.25 SERIES

The S.25 is a range of 25 mm pitch belts designed to solve all aspects of light to medium transport. The series consists of 17 belt types with distinct characteristics when it comes to open area and surface structure. Closed and open belts with smooth or structure surface. Raised ribs and rubber surface. Belts with very good cleanability for seafood industry. An effective drive system with side guiding and an excellent grip in the belt. Fully bi-directional sprockets for reversible conveyors.

#### S.25-400/400F/411



25-400 Open belt with smooth surface for cooling and drainage. EASY TO CLEAN



25-400F Open friction top surface for packed goods on slight inclines. EASY TO CLEAN

#### EASY TO CLEAN

- The open 25 mm pitch alternative for medium-heavy duty general purposes throughout the seafood industry
- Rubber top surfaces for handling of packed products on inclines
- Efficient sprocket engagement, due to its large contact surface between teeth and belt
- Comes with a variety of surfaces, including flat, net-like and curved
- Extensive number of accessories available such as side guards, flights and hold downs



25-411 Open belt with curved surface For minimum product contact. EASY TO CLEAN

FOR TECHNICAL DETAILS PLEASE VISIT:

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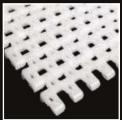




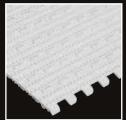
#### S.25-800/801/806/808F/830/836



25-800 Flat top closed surface. EASY TO CLEAN for general food applications.



25-801 Open surface for drainage. EASY TO CLEAN for seafood industry and other food applications requiring drainage.



25-806 Perforated flat top surface. EASY TO CLEAN food applications requiring light drainage.

#### EASY TO CLEAN

- 25 mm Easy to clean series for super high degree of cleanability
- Even lines on the back side ensure uninterrupted flow of cleaning fluids
- Conical link design maximizes the access for cleaning around the hinge area
- Light to medium transport of smaller products
- Large variety of surfaces, including flat, perforated flat top and different cone top patterns
- Available with ScanBelt's unique, revolutionary self-lock, one piece rod retention system



25-808F Closed friction top surface. Transport on slightly inclined conveyors. EASY TO CLEAN



25-830 Closed cone top surface. EASY TO CLEAN for frozen products and positioning for small inclines.



25-836 Perforated nub top surface for light drainage and minimum contact. EASY TO CLEAN for sticky products.

**ACCESSORIES** 

FOR TECHNICAL DETAILS PLEASE VISIT:

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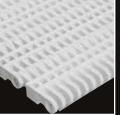




#### S.50 SERIES

The S.50 series is a range of 50 mm belts designed for medium to heavy transport. The series consists of 19 types of belts with different surface structures and openings. A complete range of easy to clean belts for high hygiene applications. Rubber surface and different nub top structures for good product grip. Effective sprocket systems with side guiding. Fully bi-directional sprockets for reversing belts. The series contains a vast span of pulling forces from light cooling belts to solid heavy-duty belts for seafood handling.

#### S.50-100/300



50-100 Open surface for drainage. Medium-heavy duty transport in general.



50-300 Light open grid surface for drainage. Lifts product and minimizes contact

- The open 50 mm alternative for medium-heavy duty general purposes
- Fishing industry: all parts of the process from gutting and trimming to scaling and packing
- Excellent sprocket engagement for added pulling force
- Smooth, drained surface for heavy transport

**ACCESSORIES** 

#### S.50-401



50-401 Very open surface. Max airflow for cooling/ freezing.

- Largest open area of any straight running belt in the market
- Extremely even water flow and airflow for cooling/freezing
- Designed for IQF Freezers and freezing tunnels
- Small single openings in the design

FOR TECHNICAL DETAILS PLEASE VISIT:

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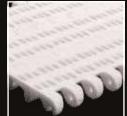
### **ACCESSORIES**



#### S.50-801/805/806/808/808F/830/838

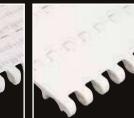


50-801 Open surface for drainage. EASY TO CLEAN for fish industry and other applications requiring drainage.



50-805 Perforated flat top surface with big openings. EASY TO CLEAN food applica-

tions requiring drainage.



50-808 Flat top closed surface. EASY TO CLEAN food applications.

#### **EASY TO CLEAN**

- 50 mm Easy to clean series for super high degree of cleanability
- Even lines on the back side ensure uninterrupted flow of
- Conical link design maximizes the access for cleaning around the hinge area
- Fishing industry: trimming, cutting and boning lines
- Variety of surfaces: flat, perforated flat top and different nub top patterns
- Extensive number of accessories, such as flights, side guards, line modules and hold downs etc.
- Available with ScanBelt's unique, revolutionary self-lock, one piece rod retention system

FOR TECHNICAL DETAILS PLEASE VISIT: WWW.SCANBELT.COM

**ACCESSORIES** 



50-806 Perforated flat top

surface. EASY TO CLEAN

drainage.

food applications requiring

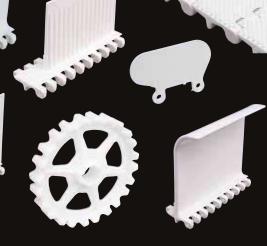
surface. Transport on slightly inclined conveyors. EASY TO CLEAN

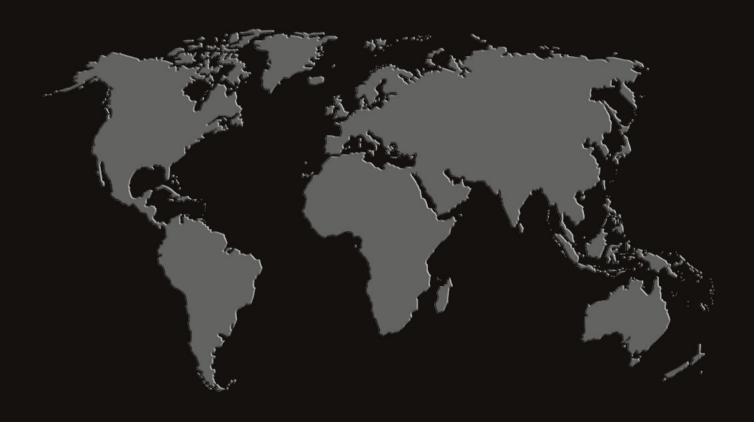


50-830 Closed nub top surface. EASY TO CLEAN food applications.



50-838 Closed nub top sur face for minimum contact.. EASY TO CLEAN for sticky products.





# Efficiency - Experience - Excellence

More than 25 years of experience in the seafood industry

Market leader and supplier to major seafood productions worldwide



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