



## WE WANT TO WORK WITH YOU

The Ashworth team is ready to help you maximize your gelatin processing operation. Contact us today to learn more about our S-Belts, Eye-Link Belts, and the wide range of accessories we offer through our retrofitting manufacturing partners.

Learn more at [www.ashworth.com](http://www.ashworth.com) or call us at 540-306-5328

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# GELATIN SOLUTIONS

**SUPERIOR BELT CONVEYORS  
FOR GELATIN MANUFACTURERS**



## GELATIN SOLUTIONS FROM ASHWORTH

For over 70 years, Ashworth Bros., Inc. has revolutionized the future of conveyor belts by leading the market with the most conveyor belt patents in the food processing, can making, and material handling industries. Companies around the world depend on Ashworth's quality products, reliable customer service, innovative solutions, and experienced Factory Service team to maximize throughput and minimize lifecycle costs.

Ashworth has the solutions you need to meet all your gelatin drying challenges. We offer woven stainless-steel S-Belts and Eye-Link belts that allow the gelatin to spread evenly over the belt during processing. Our belts for gelatin processing produce less product waste, reduce breakage, and allow for optimal airflow around the product during the drying process.

## S-BELTS

### STAINLESS STEEL WOVEN MESH PANELS WITH SELVEDGES

S-Belts are woven from round wire and are available with selvedges. The precision method of weaving ensures the belt will track straight. Fine mesh options provide exceptional support for gelatin dryers. The flatness of the S-Belt panel ensures that the gelatin will spread evenly over the belt to create better airflow, resulting in less product waste and reduced breakage. The belt's light weight design also reduces heat absorption.

The durable mesh design makes S-Belts easy to clean – which, in turn, reduces maintenance and sanitation costs.

#### FEATURES & BENEFITS

- One-to-one replacement
- Specifications match existing panels
- Fits into existing belts
- Identical performance to OEM belts
- Perfect geometry and flatness of panels
- Mesh 6 - c/c 4,23 mm
- Ga 16 wire - 1,6 mm

#### DRIVE OPTIONS

S-Belts are chain mounted and driven by sprockets. Belts are available in a range of pitches to match imperial or metric sizes.

## EYE-LINK BELTS

### STRONG, DURABLE AND BUILT TO SPECIFICATIONS

Eye-Link Belts are suited for a wide range of applications, including gelatin, and are available in numerous configurations of pitch spacing, wire diameter, and mesh designs. A proven industry solution, these belts are positively driven for true tracking and have a flat, even surface and rigid structure that resists side-to-side deflection and delivers smooth product conveyance.

Additionally, Eye-Link Belts are extremely durable and designed to uniformly distribute tension across the belt width. Options include cross flights, side plates, chain edges, and additional bar links. To meet customer specifications, Eye-Link Belts can be fitted either with rows of bar links at the edges or commercial hollow pin roller chains. Cage rollers engage the entire belt width, which equally delivers tension load and improves belt life.

#### DRIVE OPTIONS

Eye-Link Belts are positively driven across the full width of the belt. For wide belts, the use of cage rollers is recommended.

#### FEATURES & BENEFITS

- Consistent air flow provides uniform product drying
- Flat surface and no shadow areas
- Positive drive belt, true tracking
- Reduced belt thickness creates less interference in drying sections
- Can be used new or as a retrofit
- Drives and idlers available
- Gap of 2.75 mm; Eye-Links of 2.5 mm; Pitch of 75 mm