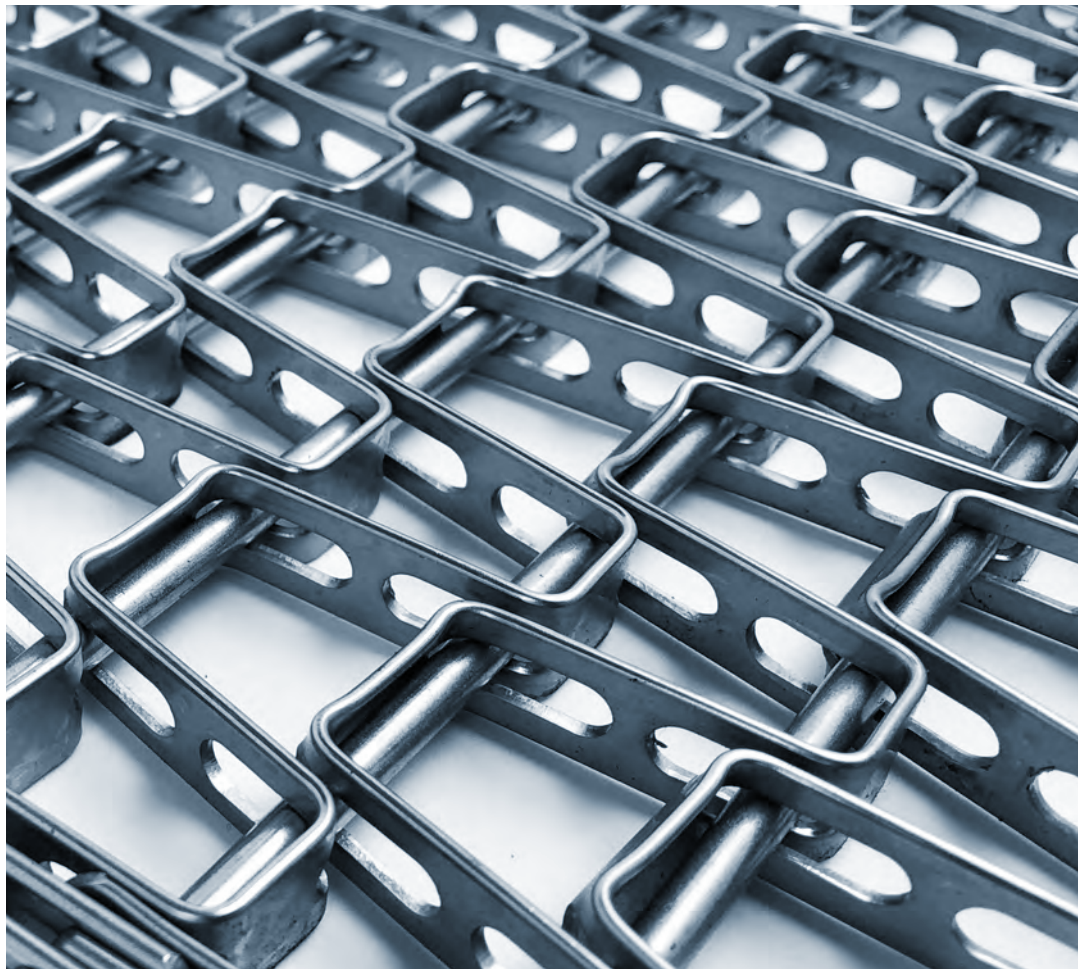
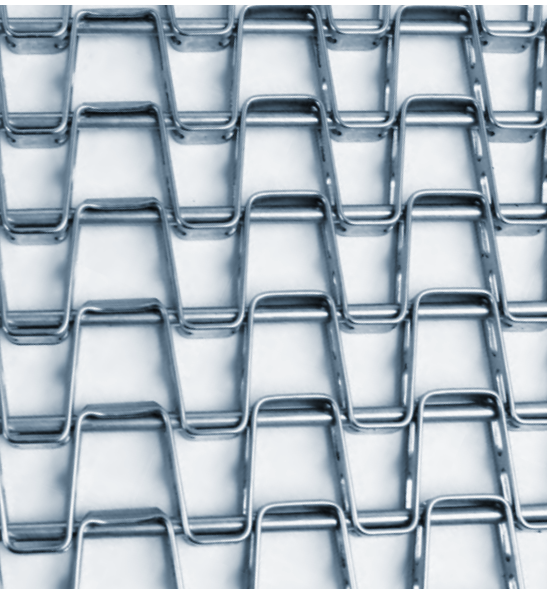




OMNI-FLEX[®]

**SUPERIOR STRENGTH & LOAD CAPACITY FOR HIGH SPEED,
HIGH TENSION SPIRAL AND TURN-CURVE APPLICATIONS**



ASHWORTH OMNI-FLEX® BELTS ARE THE ORIGINAL TURN-CURVE CONVEYOR BELTS AND HAVE BEEN DELIVERING RELIABLE PERFORMANCE SINCE 1958.

Originally developed from straight-running, flat wire conveyor belts, Omni-Flex® belts are spiral and turn curve metal belts that have been delivering consistent, dependable performance since 1958. Constructed with slotted picket design, Omni-Flex belts can seamlessly transition between straight runs and right or left-hand turns.

These flat wire belts are constructed with heavy-duty, precision-formed rod ends for extended cage life and button heads for maximum strength and reduced wear. Unlike straight-running flat wire belts, Omni-Flex® belts are constructed with slots instead of holes. The slotted design allows the belt to collapse on either side, for both left-hand and right-hand turns.

STAINLESS STEEL, HEAVY DUTY CONSTRUCTION

All Omni-Flex® components are precision crafted from premium quality stainless steel to exacting standards. The finish is smooth and burr-free for easy clean-up and excellent sanitary properties. Two rows of reinforcing bar links are standard to provide strength.

BROAD RANGE OF SIZES & ACCESSORIES

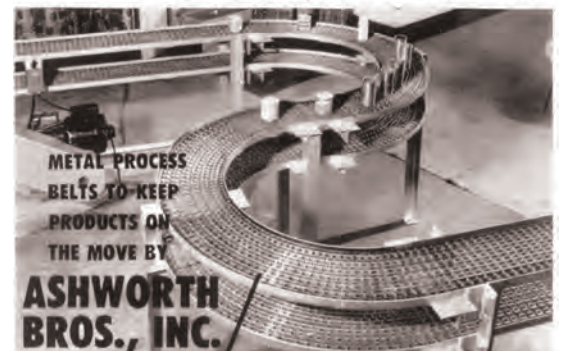
Available flat wire mesh dimensions for Omni-Flex® belts include 1" x 1" and 1/2" x 1". Ashworth patented fatigue-resistant pickets are available on most Omni-Flex® belts and increase belt service life by about 30%. Other accessories, such as guard edges, reinforcing bar links, and lane dividers, are available for special needs.



RELIABLE PERFORMANCE
SINCE 1958

OMNI-FLEX® BELT
by **ASHWORTH**

Let your production move around corners on the new, low cost Omniflex belt. Short turning radius • light weight • easily installed • low maintenance factor



WINCHESTER, VIRGINIA

SALES ENGINEERS:

Illustrated literature available, specify catalog M12.
Atlanta • Baltimore • Boston • Buffalo • Charlotte, N.C. • Chicago • Cleveland • Dallas • Detroit • Fall River, Mass. • Greenville, S.C. • Louisville • New York • Philadelphia • Pittsburgh • Rochester • St. Louis • St. Paul • San Francisco • Tampa • Canadian Rep., Peckover's Ltd., Toronto • Montreal

APPLICATIONS



FREEZER



SMOKER



COOLER



COOKER



DRYER



FRYER



PROOFER



BLANCHER



PACKAGING

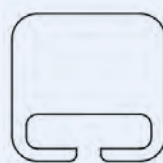
PRODUCT OPTIONS



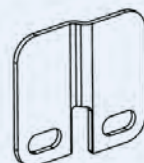
Guard Edges

GUARD EDGES

Plates assembled onto belt edges to prevent product from falling off. Guard edges serve to replace bar links on a one-to-one basis. Available heights (above the conveying surface) are: 0.50" (12.7 mm), 0.75" (19.1 mm), 1" (25.4 mm), 1.5" (38.1 mm), and 2" (50.8 mm).



Detachable Lane Divider

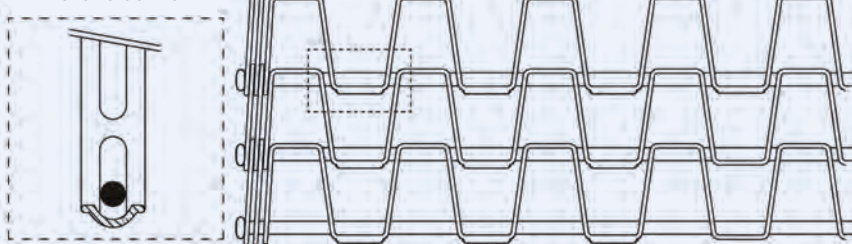


Non-Detachable Lane Divider

LANE DIVIDERS

Detachable or non-detachable plates assembled into the belt's surface to separate product. Available heights (above the conveying surface) 5" (12.7mm) and 1"(25.4 mm)

Fatigue Resistant Picket Side View



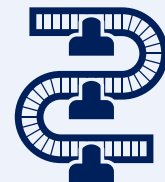
FATIGUE RESISTANT PICKETS (PATENTED)

These special pickets, which are manufactured with an outward facing radius centered on the trailing face of the picket, are designed to extend the service life of the belt by approximately 30%. This radius serves to lengthen the belt pitch in selected openings near the outside edge of the belt. This causes the bar links to bear the full load of the belt in a turn, relieving stress on the picket, which increases the belt's service life.

BELT DIRECTIONS



SPIRAL



MULTI



TURN-CURVE



STRAIGHT RUN



YOUR TRUSTED PARTNER FOR SUCCESS

Companies around the world depend on Ashworth's quality products, reliable customer service, and innovative solutions to resolve problems and increase productivity. Ashworth Factory Service offers a full range of engineering services, including system refurbishment, troubleshooting, and belt installation.



Ashworth Bros., Inc.
450 Armour Dale
Winchester, VA 22601

Toll Free: 800-682-4594

Ashworth Belts B.V.
Gyroscoopweg 118
1042 AZ Amsterdam,
The Netherlands

Tel: +31 (0)20 5813220

Ashworth Europe, Ltd
Unit 1, The Washington Centre
Halesowen Road, Netherton
West Midlands, U.K. DY2 9RE

Tel: +44 1 384 355000

Ashworth Factory Service
1405 Cannon Cir #15
Faribault, MN 55021

On-call 24/7: +1-866-204-1414

WWW.ASHWORTH.COM