TURN & SPIRAL CAGE BELTS

GRID STYLE
GRID EXTRA STYLE
EDGE STYLE
LINK STYLE
DURA STYLE
HEAVY DUTY TIGHT RADIUS
LEADING EDGE STYLE
PERFORMANCE STYLE
PERFORMANCE LINK STYLE
Advantages
Choice of 5, 7, or 9 gauge rods
Available for 45°, 90° or 180° turns
Flat, uniform surface for gentle product handling
High-strength wire resists stretching and reduces downtime
Positive sprocket drive
Smooth edges for easy travel around curves
U-bar filler rods available for more product support
Welded rod for internal stabilization available
Light weight, open design
Meets stringent sanitation requirements
Easy access for maintenance

Technical Specs
Widths up to 48” (1220mm)
Speeds up to 50fpm (15.2mpm)
Materials: T304SS, HCS, Galv.
FlexGrid Turn Belts are available in 90 and 180 degree turns, in all the standard sizes. Made of 302 Stainless Steel, it will run perfectly on your current turn conveyor using the same sprockets.

The FlexGrid Advantage

**Improved Hygiene** - some wider turn belts are currently produced with Splice Tubes, which can create bug traps - a perfect breeding ground for food-borne bacteria. The FlexGrid Turn Belt is designed and constructed to eliminate the need for Splice Tubes preventing microbial growth.

**Edgewise “Snag-free“ edges**
Our longer belt edge greatly reduces tangling during installation and improves operator safety by making it virtually impossible to snag.

- **Splice tubes** - a perfect breeding ground for bacteria.
- **Typical Competition Belt Edge**
- **FlexGrid Belt Edge**

The FlexGrid Turn Belt - **Look, no tubes!**
FlexGrid Belting

FlexGrid belting is ideal for breading, cooking, battering, coating or almost any processing application from freezing up to +500F. It has a wide range of uses in processing meat, poultry, seafood, baked goods, cereal, candy and electronic P.C. board cleaning.

Features:

- USDA Approved
- Easy to Clean - the flow through design allows for unrestricted wash down and inspection.
- Light weight, easy to handle
- Quick to install
- Belts can be made without seams

Since FlexGrid belting is sprocket driven, it provides positive drive and consistent tracking. Sprockets are available in various sizes to meet your needs.

FlexGrid belting is designed to articulate around small diameter drive and tail rolls for tight transfers. This ensures gentle handling and constant positioning of the product.

Edgewise Belting

Why use Edgewise belting instead of the typical single loop edge?

Advantages:

- Standard or Double Edge
- Longer Edges - closes the opening to dramatically reduce belt snagging
- Bend down Edges - allows for a closed edge without restricting flexibility
- Bent in edges - Safety Feature! Keeps sharp wire burrs from protruding out the edge of the belt
- Smallest reverse bend - design allows for the smallest reverse bend available
- Easy to Splice - easy as our standard belt to splice and repair
- Economical - same price as our already low cost standard belt
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