

# KEY CONVEYANCE SOLUTIONS FOR TORTILLA PROCESSORS

## COOLING OPTIONS

Cooling belts from Intralox are used in many segments, yet were designed with the tortilla industry in mind. Knowing the unique needs of the tortilla industry, we designed our cooling belts to reduce maintenance assistance and associated costs.

### Modular Plastic Belting (MPB)

Series 900 Open Flush Grid belt in Heat Resistant Nylon

#### Key Benefits:

- Robust belt for better performance
- Rod retention system with headless rods allows for easy maintenance
- Reduces repair downtime
- Snap-up system on the edge modules facilitates belt joining
- Belt drive design enables bi-directional run functionality without compromising sprocket-to-belt engagement, wear resistance, or strength



The Series 1500 Flush Grid belt offers the perfect remedy for wire and flat belting problems in high-temperature oven infeeds and outfeeds, and tight transfers in process areas.

#### Key Benefits:

- Direct retrofit of existing wire belt solutions
- Lasts significantly longer than wire and flat belting
- 48% open area improves air flow for enhanced cooling
- Repair damaged modules in minutes
- Capable of nosebar transfers as tight as 0.5 in (12.7 mm)

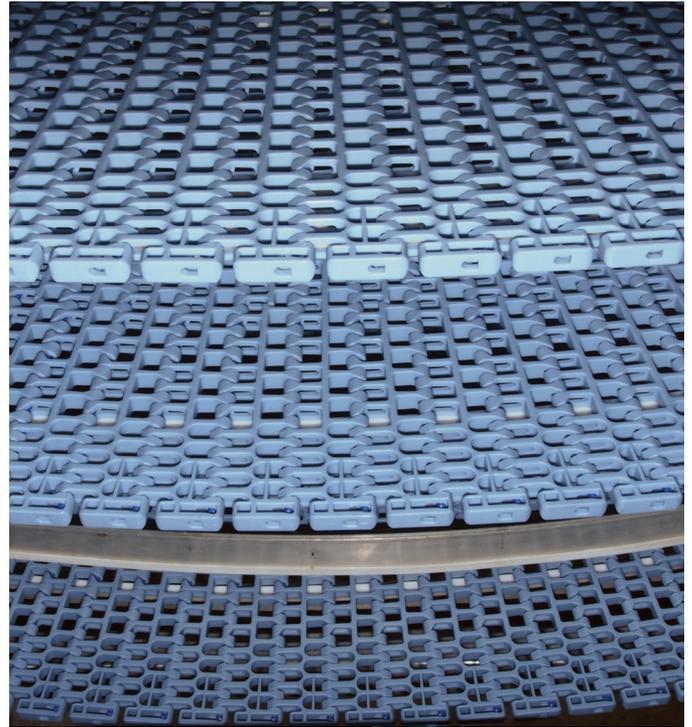


## SPIRALS

Intralox's spiral solutions include patented, technological breakthroughs, innovative spiral conveyor belting, and unprecedented written guarantees. Designed to optimize every aspect of your spiral systems from pre-installation to maintenance and monitoring, our spiral products and services help customers increase efficiency and maximize profitability.

### Key Benefits:

- Eliminate unscheduled downtime
- Reduce product loss
- Ensure higher product quality
- Reduce maintenance labor and costs
- Extend belt and component life
- Increase throughput for maximum productivity



## DOUGH HANDLING

Intralox's patented tensionless ThermoDrive® technology combines flat, homogeneous thermoplastic material and the positive drive of MPB with a unique drive engagement solution. This combination creates a one-of-a-kind system which eliminates the costs and concerns associated with dough handling applications, such as frayed edges and stuck product. The individual drive sprocket design and the patented drive engagement solution eliminate dough contamination, while the homogeneous material makes the belt easy to clean. ThermoDrive technology sets a new standard in operational efficiency while creating opportunities in hygienic conveyance design.



## THERMODRIVE

### Key Benefits:

- Improved food safety
- Extended belt life
- Decreased maintenance
- Improved sanitation
- Reducing dough loss on elevators and inclines

To simplify your tortilla conveyance processes and learn more about Intralox's innovative solutions for dough handling and cooling, visit our website or contact Intralox Customer Service.