



Your bakery is our world.

# Racetrack Cooler

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Endless coolers are designed for high operating efficiency with minimum power requirements.



# DESIGN INNOVATIONS

Engineered with high-quality components and materials to ensure high performance, minimal maintenance, and a longer track life. Constructed of extruded aluminum, AMF's Racetrack Cooler features a modular drive, take-up, infeed and discharge conveyors to allow for fast installation and easy start-up.

## EFFICIENCY

Superior engineering incorporating a new sprocket and idler wheel designed to reduce maintenance cost and downtime with the most reliable assembly.

## QUALITY

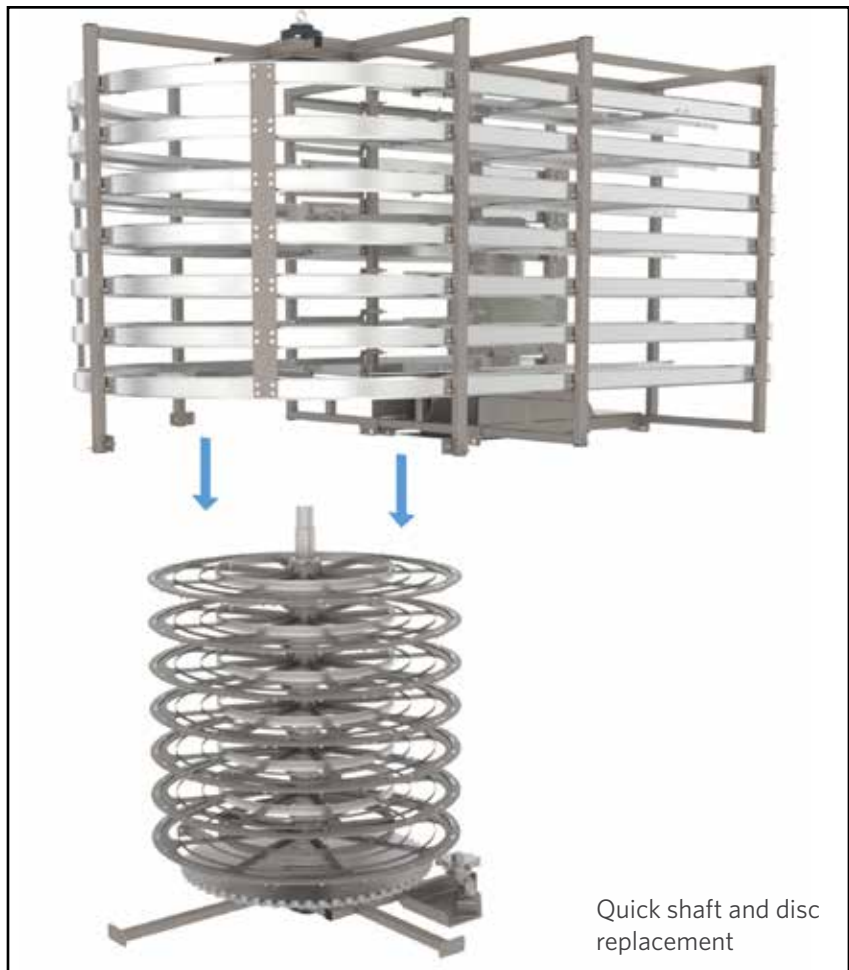
Exclusive oil spray system provides accurate, high quality lubrication with proper amount of oil, avoiding oil drippage and reducing product marking.

## SIMPLICITY

Simple, bolted frame design eliminates the need to remove the entire unit to replace shaft and disc, optimizing maintenance time.

## PERFORMANCE

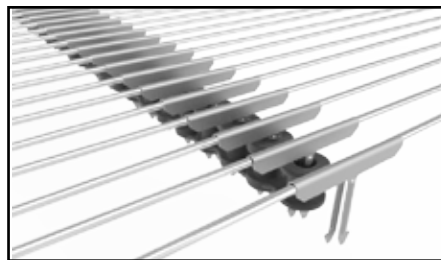
Engineered to customer specifications, the high performance Racetrack Cooler is suitable for the bread industry when easy sanitation and low-maintenance operation are required.



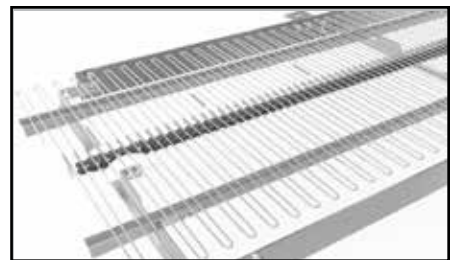
The perfect mix of  
quality, efficiency and  
flexibility.

# OTHER ADVANTAGES

- ▼ Design options allow for the most efficient use of available plant space
- ▼ Exclusive T-assembly anchors the belt grid securely to a #60 hydro service HP chain
- ▼ Cooler belting rides on two low friction rails for even, continuous support with minimum friction
- ▼ Modular drive, take-up, infeed conveyor and discharge conveyor enable fast installation and start-up
- ▼ Idler wheel bolt on outside ring segments allows for ring-only replacement
- ▼ Quality materials and components ensure high performance, minimum maintenance, and longer life
- ▼ Constructed primarily of extruded aluminum
- ▼ Matting retrofit available for existing coolers (APV, BEW)
- ▼ Easy-to-operate PLC and panel view with intuitive push button controls



Matting with T-Clip



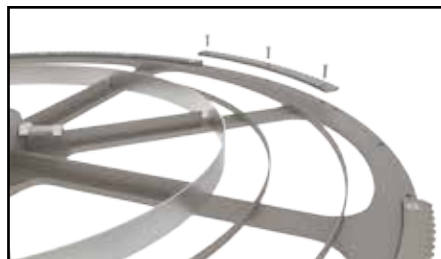
Bolted Bottom Frame Section



Cooler Infeed Plastic Belt



Cooler Outfeed Polyurethane Belt



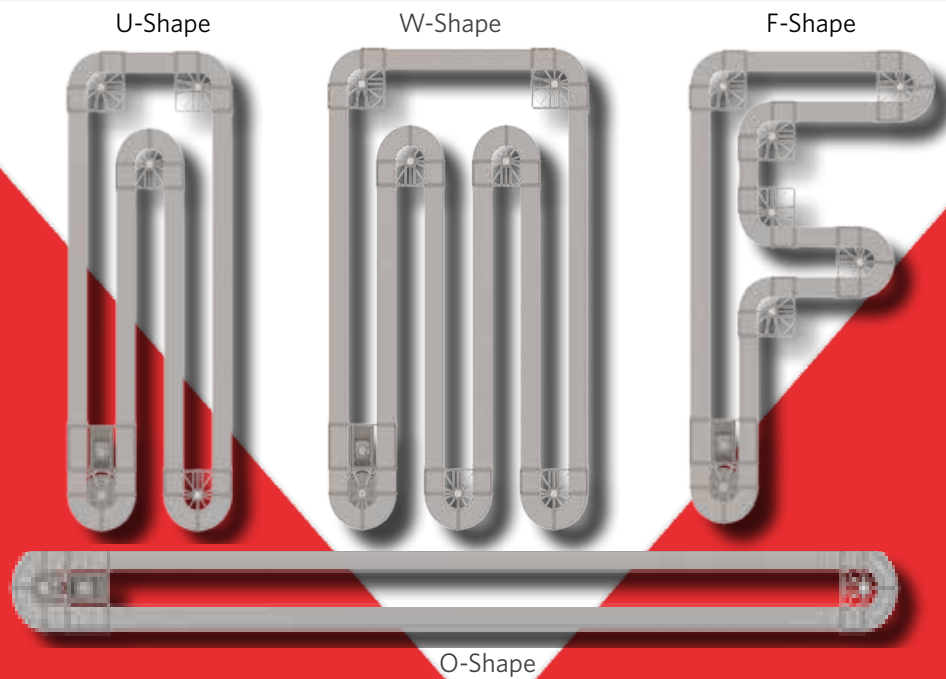
Sprocket Design with Tooth Segment



Idler Wheel Design



# LAYOUT OPTIONS



Shapes and tiers are customized to your exact specifications! Most common shapes shown above.

## OPTIONS

- Oil mist lubrication system
- Belt washer for continuous or down time belt cleaning
- Catwalks for easy maintenance
- Full length vinyl under guards for safety or sanitation
- Infeed and outfeed conveying systems and control
- Dual outfeeds for combination lines

**AMF IS A MARKEL FOOD GROUP COMPANY**

AMF's focus on continuous improvement may result in changes to machinery specifications without notice.