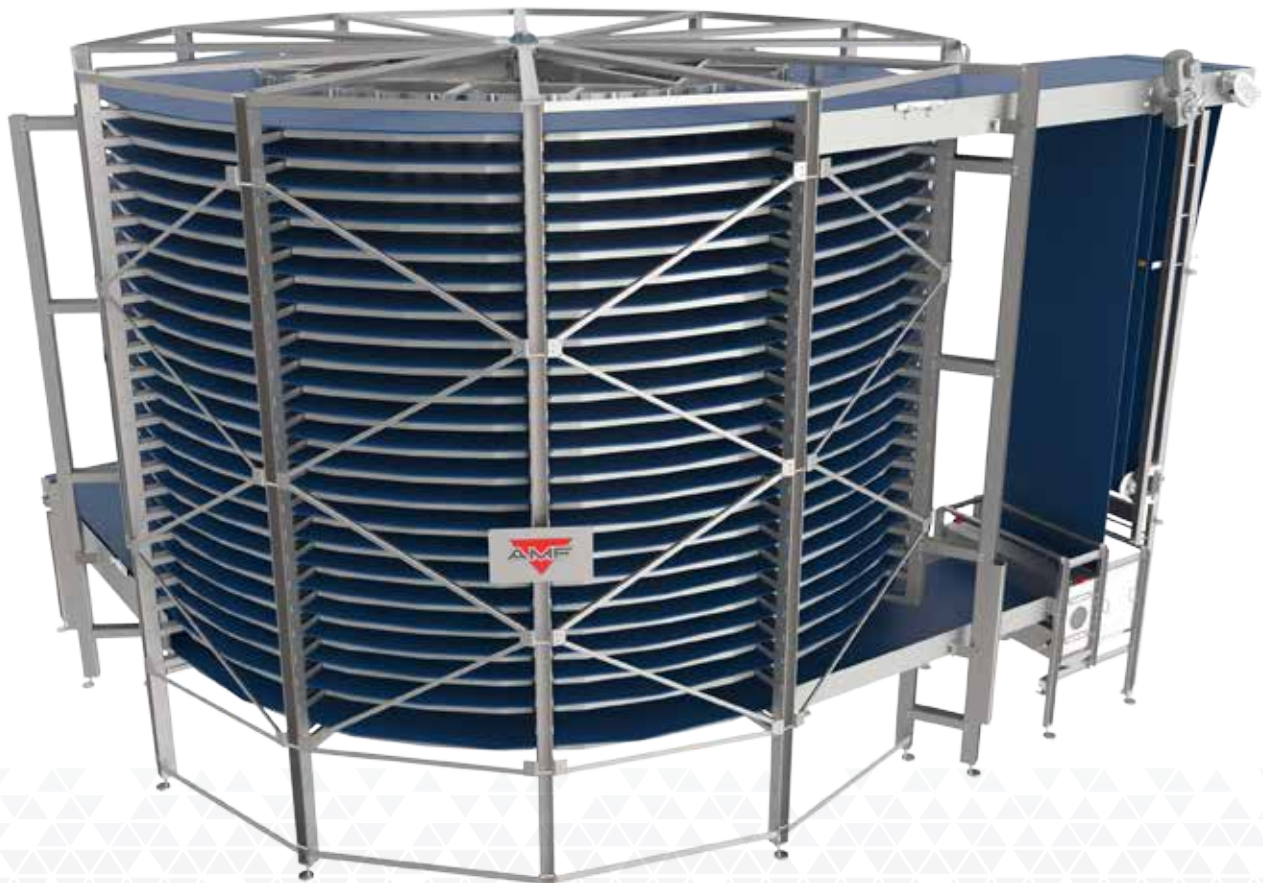




Your bakery is our world.

Spiral Conveyor

Custom-configured with the most sanitary, modular design elements for a variety of product applications.



DESIGN INNOVATIONS

The redesigned, custom-configured Spiral Conveyor incorporates the most sanitary design elements, including a patent-pending monopiece cage bar, for efficient cleaning and maintenance. Equipped with plastic modular belting using Intralox DirectDrive™ System technology, AMF's Spiral Conveyors are offered for a variety of product applications including intermediate dough proofing, product proofing, product cooling and product freezing. For better, faster decision making, AMF's Spiral Conveyor integrates the AMFConnect™ solution delivering real-time production line data and machine status information.

SANITATION

Patent-pending monopiece cage bar design offers efficient installation and improved access for cleaning and maintenance. Full wash-down construction meeting highest food processing standards.



New Monopiece Solid Design



Multipiece Old Tubular Design

CONTROL

The DirectDrive™ system over an alternative Friction Drive eliminates movement of product on the belt, minimizing the potential for jams or complications in downstream processes.

SIMPLICITY

AMF's proprietary AMFConnect™ data tracking and data management solution allows for real-time process adjustments incorporating step-by-step critical maintenance videos for easier operation.

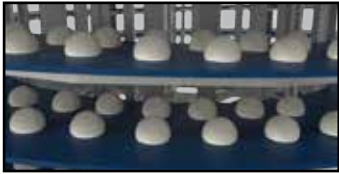
QUALITY

Plastic modular belting, without the requirement of lubrication, eliminates the possibility of contamination and ensures product is not blemished by the carrying surface.

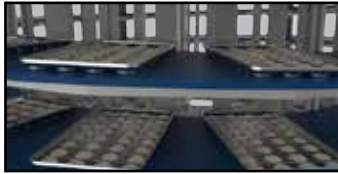


Sanitary by design,
custom-configured for
perfection.

OTHER ADVANTAGES



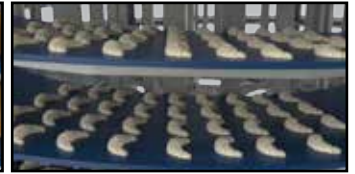
Dough Ball Intermediate Proofing



Product Proofing



Product Cooling



Product Freezing

- ▼ Custom-configured with quality materials and components to assure high performance, minimal maintenance and longevity.
- ▼ Easy replacement, no lubrication upper bearing. Direct shaft motor mount and heavy duty chain drive for improved reliability.
- ▼ Modular structure, cage drum, infeed and discharge conveyors allow for fast installation and superior airflow with improved aerodynamic design.
- ▼ Easy-to-operate, Allen Bradley PLC and PanelView with intuitive pushbutton controls.
- ▼ Wireless access to equipment performance data with real-time trend displays for historical data to prompt preventative maintenance.



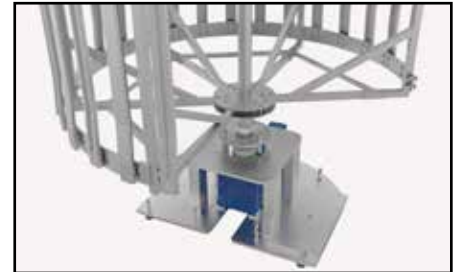
Easy to Clean, Adjustable Columns



Easily Replaced Upper Bearing



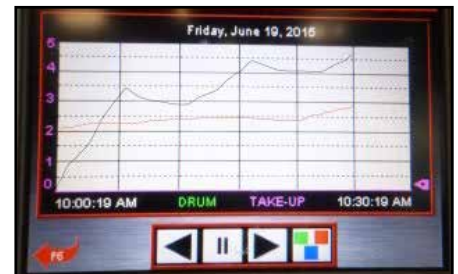
Monopiece Sanitary Cage Bar



Open Drum for Easy Maintenance

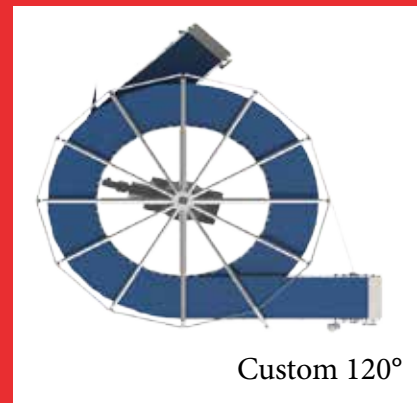
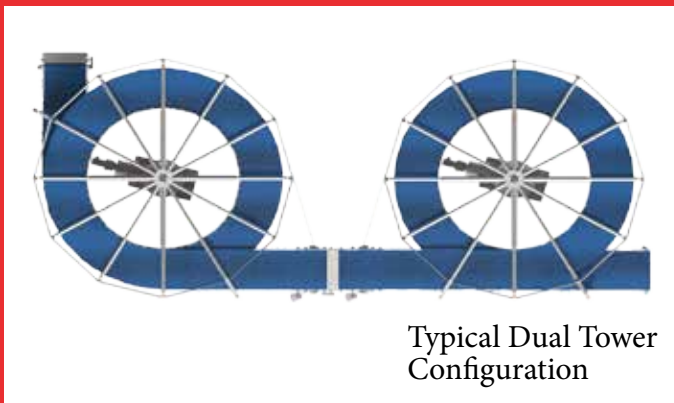
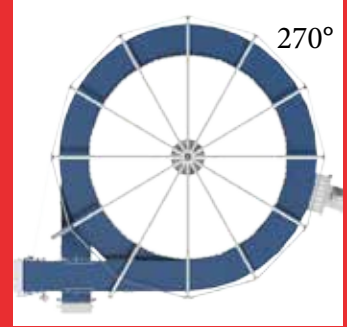
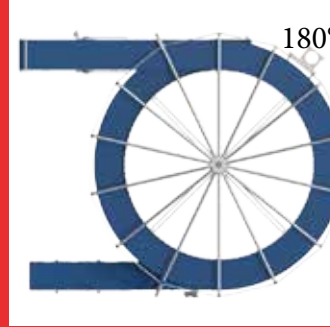
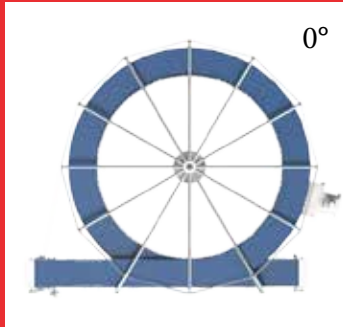


Effective Belt Washer and Dryer System



Trend Display

SPECIFICATIONS



OPTIONS

- Effective belt washing and drying performed by optional stand-alone AMF design
- Redundant drive system allows for main gearmotor changeout
- Ladder and platform to access take-up gearmotor
- Full stainless steel drive shaft for washdown
- Side mounted motor with heavy duty chain
- Arc Flash reduction panel
- Conveying system controls integration
- NEMA painted steel electrical enclosure
- Sanitary sloped top enclosure
- Remote access via internet for tech support

AMF IS A MARKEL FOOD GROUP COMPANY

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