PURE AIR®

COOLING SYSTEMS



ULTRA SERIES TECHNOLOGY





ULTRA SERIES COOLING SYSTEMS

AMBIENT AND REFRIGERATED





Dual Main Drive And Reducer

- Floor Mounted For Easy Access
- **Superior Hygienic Design**
- **Direct Center Drive Available**
- **Dual Drive Option**



Direct Drive Take Up

- **Lower Maintenance Costs**
- No Chains, Sprockets, Oils
- **Easy To Clean**
- **Bearings: Easy Access**



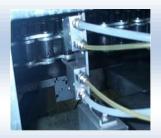
Automatic Belt Tensioning® (ABT)

- **Increased Belt Life**
- **Reduces Belt Wear**
- **Multi Year Belt Warranty**
- **Less Belt Tension and Drag**



Adjustable Drive Cage®

- **Longer Drive Chain Life**
- **Lower Maintenance Cost**
- No Welding Or Drilling Required



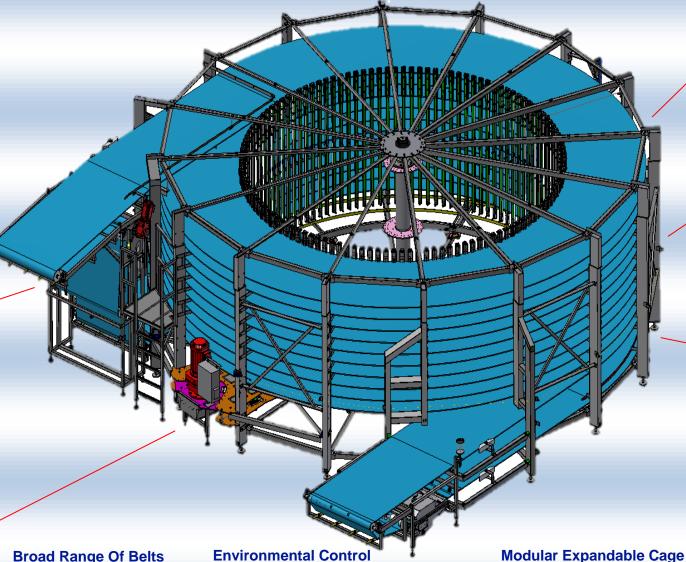
Precision LUB Package

- **Increases Drive Chain Life**
- **Reduces Oil Consumption**
- **Fully Automatic Application**



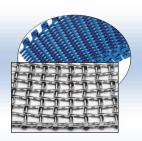
Auto Grease System (AGS)

- Reduces Maintenance Downtime
- Lower Maintenance Costs
- **Increases Bearing Life**

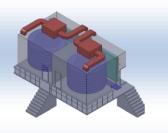


Broad Range Of Belts

- Cambridge
- **Ashworth**
- Intralox
- Habasit



- **Stainless Finish Enclosures**
- **Ambient or Refrigerated Cooling**
- Freon, Glycol, Ammonia
- **Air Flow Baffling**



- Future Flexibility
 - Add Up To 35% Capacity
 - **Increase Dwell Time**
 - **Long Term Value**



Ultra Wide Frame Design

- **Heavy Duty Robust Construction**
- **Solid Stainless Bar Support**
- **Open Sanitary Design**
- Up to 60" Wide Belts



Track Glide Z-6000

- **Lowers Belt Tension**
- **Dramatically Reduces Friction**
- Six (6) Multi-Point Application
- **Eliminates Contamination**



Fail Safe System (FSS)

- **Continuous Belt Monitoring**
- **Protects Belt At Every Level**
- **Increases Belt Life**
- **Lower Maintenance Cost**



Track and Cage Wear Strip

- Low Friction Co-Efficient
- Not Brittle Or Rough
- Zero Regrind Polyethylene



Cleaning Systems

- Typhoon Belt Washer
- Power Wash 2000
- **Automated Cage Cleaning**
- Total Cleaning System (TCS)



I.J. WHITE SYSTEMS

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ULTRA COOLING SYSTEMS

AMBIENT AND REFRIGERATED





- Bread & Rolls
- Pita
- Buns Baguettes
- Croissants

- Bagels
- Pretzels
- Danish
- Sweet Goods
- Pizza Crust



PRODUCT RANGE

- Towers: Single or Dual
- Materials: Stainless / Aluminum
- Spiral Belt Type: Stainless or Plastic
- Drive System: Center or Vertical
- Control Center: NEMA 4X
- Approvals: UL/CE

PERFORMANCE UPGRADES

- **Dual Drive Package**
- Track Glide Z-6000
- **Auto Lubrication**
- Typhoon Belt Washers
- Insulated Enclosures
- Predictive Alert (PMA) Refrigeration Systems







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