

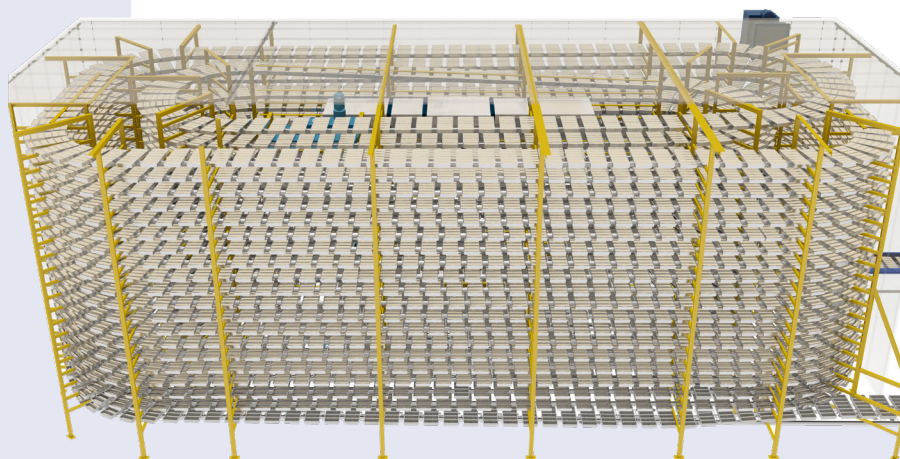


CONVEYORIZED PROOFER

Intelligent Control, Uniform Precision



The Stewart Systems proofer utilizes a downdraft conditioning unit as well as a Proportional Integral Derivative (PID) loop that continuously monitors and controls dry and wet bulb temperatures, ensuring that the relative humidity stays within close limits.



USER BENEFITS

- Easy to operate, clean and maintain
- Improved product quality
- Lower energy consumption
- Simplified installation and commissioning

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FEATURES & BENEFITS

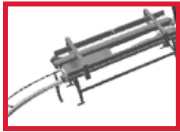
1. DUCTLESS TOWER CONDITIONING UNIT(S)



2. DIMMABLE LIGHTING SYSTEM



8. PANS ARE GENTLY DISCHARGED AT TRANSITIONS



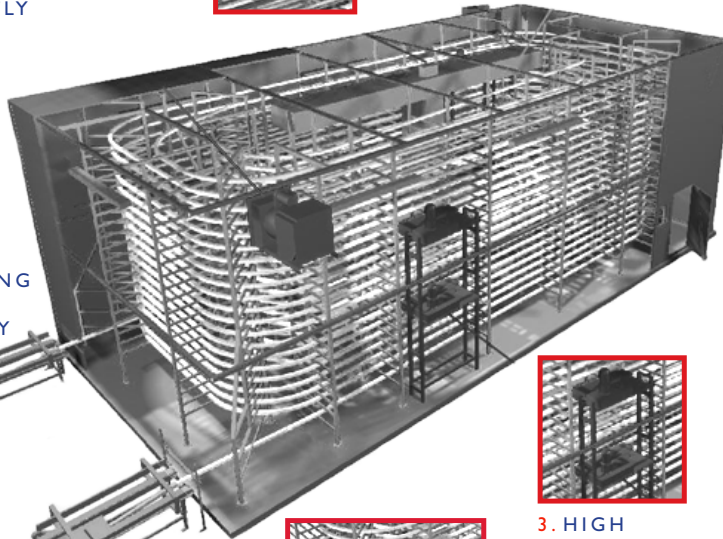
7. BEARING MONITORING SYSTEM TO DETECT SEIZED OR IMPROPERLY OILED BEARINGS



6. CONTINUOUS GRID AND MAGNET CLEANING BRUSH SYSTEM



5. HIGH-SPEED CHAIN/BEARING LUBE SYSTEM



3. HIGH EFFICIENCY LOAD SHARING WITH MULTI-DRIVE SYSTEM



4. LEGENDARY TRANSPORTATION SYSTEM WITH INDUSTRY-LEADING PERFORMANCE

CONDITIONING UNIT

- Humidity Control Options:
 - Live steam injection
 - High pressure humidification with RO filtration
- Temperature Control Options:
 - Direct steam heating
 - Hot water heating coils
 - Cold water / Glycol coils

INTELLIGENT PAN HANDLING

- Random or synchronized pan loading capability
- Automatic pan gapping
- Computer analyzed design for existing or custom grid that is best for your variety of pans
- Patented omni-directional Floating Magnetic Grid Design
- Ceramic magnets provide long life

DEPENDABLE TRANSPORT SYSTEM

- Automatic chain take-up
- Chain inspection sections built into track design
- Optional air blow off station with covers to assist in cleaning chain prior to each re-lubrication cycle
- PLC timed chain oiler for efficient oil application on critical areas of the chain without over-application

HIGH QUALITY ENCLOSURE PANELS

- 4" thick urethane insulation with nominal 2 lb. density
- Stainless steel outside and inside panels
- Self-supporting tongue and groove style wall and roof enclosure panels with cam locks