



AIR DRONE

AUTOMATED BASKET TRANSFER

Rugged Design With a 6 Ton Capacity and Minimal Maintenance

THE "FLAT SHUTTLE"

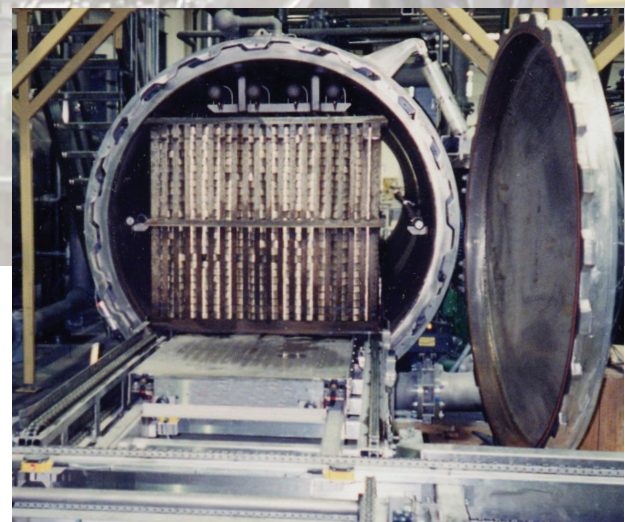
The Air Drone is a flat-profile basket delivery system that runs on rails and travels underneath the retort load.

ELIMINATES NEED FOR CONVEYORS IN RETORT

There are many approaches to loading and unloading a retort. Some retorts have internal conveyors for this function - that are cooked with each product load! The Air Drone removes the need for high-maintenance conveyors or moving parts from the retort.

FEATURES AND BENEFITS

- Heavy duty inflatable energy tubes lift the baskets off of the conveyors
- Drives the product load into the retort
- Energy tubes deflate to deposit the baskets for retort processing
- Basket retrieval works in the reverse manner
- Severe-Duty Design and Components
- 304 Laser-Cut Stainless Construction



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- AllTrack Basket Tracking Integration
- Removable Stainless Steel Wear Track
- Eurodrive Gear Reducers / Motors
- Allen-Bradley VFD's (variable frequency drives) for smooth control
- Available for all dimensions of retort baskets
- ABRS (Automated Batch Retort System) integration
- Wash Down operating environment

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