



STOCK
innovative sterilization solutions

HYDROLOCK
CONTINUOUS STERILIZERS

HYDROLOCK CONTINUOUS STERILIZERS

CONTINUOUS AXIAL ROTATION

- Continuous axial rotation (cylindrical containers) throughout the entire cycle allows for maximum process optimization
- Flexible application for various container sizes on a single HYDROLOCK platform
- Can run up to four (4) different sized containers with similar geometry and process times
- Containers are fully contained within a carrier eliminating any possibility of container or machine damage
- Available in saturated steam, steam/air, and steam-water-spray overpressure configurations
- Carrier assembly is fully removable from the pressure shell for safe inspection and cleaning
- FDA/USDA accepted ICON controls on a Allen/Bradley PLC platform
- 21 CFR Part 11 validation and documentation is standard
- Robotic or Servo loading and unloading systems fully integrated for cans, glass, pouch, bowl, cups and trays for any rigid, semi-rigid, and flexible container
- Idle mode for fast, energy-efficient restarts
- Fully energy balanced (cross-flow circulation and heat exchangers)
- Customizable with additional preheat and spray cool modules

