



H&S

HANDLING & STERILIZING



- Award winning ICON SMS Controls
- Standard 21 CFR Part 11 Validation
- Customizable preheat and cooling modules

HYDROLOCK CONTINUOUS STERILIZERS CONTINUOUS AXIAL ROTATION

HYDROLOCK
CONTINUOUS STERILIZERS

OVERVIEW - CONTINUOUS AXIAL ROTATION THROUGH THE ENTIRE CYCLE ALLOWS FOR MAXIMUM PROCESS OPTIMIZATION

- Flexible application for various container sizes on a single HYDROLOCK platform
- Ability to run up to four different-sized containers with similar geometries and process times
- Available in saturated steam, steam/air, and steam-water-spray overpressure
- Containers are fully contained within a carrier eliminating any possibility of container or machine damage
- Robotic or Servo loading and unloading systems fully integrated for cans, glass, pouch, bowl, cups and trays for any rigid, semi-rigid, or flexible container
- Idle mode for fast, energy-efficient restarts
- Fully energy balanced (cross-flow circulation and heat exchangers)
- Carrier assembly is fully removable from the pressure shell for safe inspection and cleaning

