Severe-duty steam-air sterilization retorts

Allpax manufactures production capacity, severe-duty Steam-Air sterilization retorts that are used to process pouches, trays, and other horizontally oriented containers. A heavy-duty high volume fan circulates the steam-air mixture throughout the retort load for thorough temperature distribution. Cooling is accomplished with direct high-volume water spray for rapid cooling cycles. With an all stainless steel construction, the steam-air retort is dependable and sturdy. Custom retort lengths to optimize capacity for your container.

FEATURES AND BENEFITS

- Fan designed for optimum movement of steam-air mixture to ensure efficient come-up times
- Efficient spray cooling
- Reciprocating and Rotary agitation
- Used primarily for low profile horizontally configured flexible containers
- Available in standard diameters and lengths from 38" (950mm) to 72" (1800mm)
- Fully automated process control
- Semi-Automatic Swing-Open or Automatic Overhead Orbiting door designs available
- 304 stainless steel construction

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