



L&C

LABELING & CODING

THERMOPPOINT® STEAM SHRINK TUNNELS



Three independently adjustable shrink zones for consistent, high quality sleeve label and tamper band shrinking

ThermoPoint® and ThermoPoint Wide steam shrink sleeve tunnels are high performance models that provide three zone flexibility with the capability to independently set steam rates, heights and angles in each zone to achieve optimum shrink results.

A single ThermoPoint tunnel can accommodate a wide range of applications and production speeds. For applications with high shrink requirements, high speeds, or challenging container geometries a dual tunnel configuration will deliver the required performance. ThermoPoint shrink tunnels offer tool-less container changeovers and the changeover process is simple, intuitive and repeatable.

FEATURES AND BENEFITS

- **Size range flexibility** - Accommodates containers or multipacks up to 6" in width and up to 15" in height. Larger sizes are compatible with ThermoPoint Wide tunnels
- **Stainless steel construction** - Durable, easy to clean, easy to maintain
- **Adjustable steam injectors** - Steam injectors can be adjusted in four axes on each side of the three shrink zones for optimum shrink performance
- **Double-wall tunnel shell** - Double wall design keeps external surface cooler
- **Double door panels** - Easy to open and close door panels on both sides of the tunnel enhance ease of operation and maintenance
- **Position indicators** - Precisely scaled, easy to read position indicators for all adjustable tunnel components make tunnel set-up and changeovers simple and repeatable
- **Integrated moisture collection system** - Drip tray and steam exhaust system control and minimize release of moisture into the plant atmosphere

SHRINK APPLICATIONS

Like every Axon shrink tunnel, ThermoPoint offers the flexibility to perform multiple important shrink applications. This flexibility makes Axon shrink sleeve tunnels one of the best values in the industry.



FULL BODY



FULL BODY OVER THE CAP



TAMPER EVIDENT



PARTIAL



MULTIPACK



WIDE CONTAINER

TYPICAL PRODUCT SPECIFICATIONS

ThermoPoint Max. Container Dimensions	6" wide x 15" tall
ThermoPoint Wide Max. Container Dimensions	ThermoPoint Wide models can be custom designed based on customer requirements
Power	110 VAC or 220 VAC, 1-Phase

Min. Steam Input	80 PSI
Max. Steam Consumption	200 lbs/hr (30 gallons per hour)



Steam injectors can be adjusted in four axes on each side of each zone. Graduated indicators make duplicating adjustments simple, precise and repeatable.



Graduated indicator dials allow precise, repeatable adjustment of steam concentration in each zone.



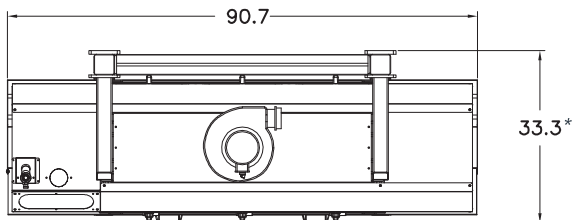
Steam evacuation flues allow independent regulation of steam and temperature in each zone.



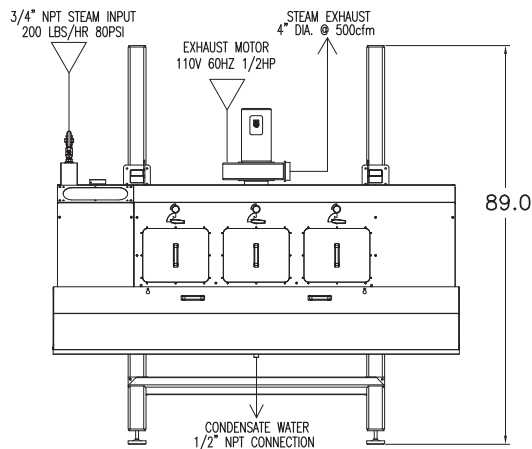
Double wall shell design keeps tunnel exterior surface temperatures cooler.

CONFIGURATION

Top view



Front view



*Dimensions are in inches

OPTIONS

- **Culinary steam filter** - Removes particles and impurities in plant generated steam to meet industry standards
- **Steam generator** - Boiler capacity sized for the customer's application

SHRINK APPLICATIONS



FULL BODY



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