

Professional Packaging Systems

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Axon ThermoFlow Low-Pressure Integrated Steam Tunnel



At a Glance

- High-quality shrink performance with self-contained steam generator
- Low-pressure steam system does not require same certification as high-pressure steam systems
- Simple, tool-less container changeovers

Pricing

Call us at 888-318-0083

Many options are available. Complete details will need to be finalized to determine requirements and final system costs. Work with your Pro Pac representative to build this machine to your specifications.

High-Quality Shrink Performance with Self-Contained Steam Generator

Axon ThermoFlow standalone steam shrink tunnels offer high-quality shrink performance that only steam can provide with the convenience of an integrated, self-contained steam generator.

Don't have steam generation capabilities at your plant? Don't want to invest in a boiler, piping, and certification? Axon's Thermoflow self-contained steam tunnel shrink system is for you. When supplied with water and electricity, ThermoFlow systems automatically generate high-quality, low-pressure steam and directly supply it to an integrated shrink tunnel.

Why is low pressure important? Because low-pressure steam generation systems are not subject to the same certification requirements as larger, high-pressure boiler based systems.

ThermoFlow integrated steam tunnels eliminate the need for costly centralized steam generation systems. These tunnels offer tool-less container changeovers, and the changeover process is simple, intuitive, and repeatable.

Features & Benefits

Size range flexibility - Container or multi-pack diameters up to 6" and heights up to 12". **Tool-less size changeovers** - Fast, simple container changeovers increase uptime and enhance productivity. **Stainless steel construction** - Durable, easy to clean, easy to maintain.

Clear lift-off front panel - Makes access to all key system components easy and convenient.

Temperature control - Simple manual adjustments of steam exhaust quickly increase or decrease tunnel temperatures - no complicated electronics to worry about.

Adjustable steam distribution - Perforated steam bars are easily positioned to achieve optimum shrink results.

Applications

The Axon ThermoFlow offers the flexibility to perform five important shrink applications.

Multi-packs and twin packs Tamper evident bands Partial-body sleeves Full-body sleeves Full-body over-the-cap sleeves

Options

Steam capture - Traps exhaust steam for ventilation outside of the working environment. **Third steam zone** - Enhanced shrink performance.

Specifications

Container or Multi-Pack Sizes	Maximum 6" diameter x 12" tall
Water	11 gallons / hour
Power	480V, 3 ph 36 amp steam generation 110V, single ph, 15 amp controls
Footprint	38" x 52" x 68.25"
Boiler	30kw, 10psi

Please contact Pro Pac or call 888-318-0083 for your shrink sleeve equipment.