



# THERMOFLOW® STANDALONE STEAM SHRINK TUNNEL SYSTEM



# Standalone, integrated steam tunnel and low pressure steam generator provides high performance shrink option for plants without steam boilers

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.

When supplied with water and electricity, ThermoFlow systems automatically generate high quality, low pressure steam and directly supply it to an integrated shrink tunnel.

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

### **FEATURES AND 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

### **SHRINK APPLICATIONS**

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







FULL BODY OVER THE CAP



TAMPER EVIDENT



PARTIAL



MULTIPACK

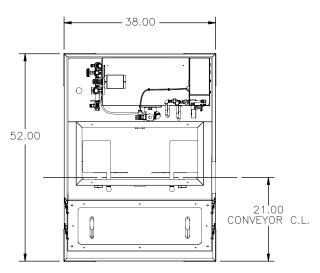
### **TYPICAL PRODUCT SPECIFICATIONS**

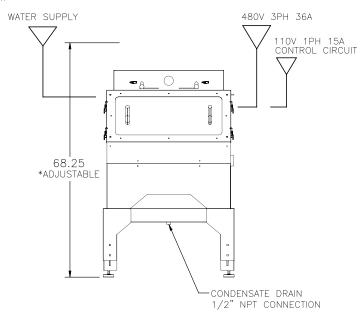
Max. Container Size	6" wide x 12" tall*	Footprint	38" x 52" x 68.25"
Water	11 gallons / hr	Boiler	30kw, 10psi
Power	480 VAC, 3-phase, 36 AMPS - steam generation 110 VAC, 1-phase, 15 AMPS - controls		

<sup>\*</sup> Dependent on product size and shape

### **CONFIGURATION**

Top view Front view





Dimensions are in inches

## **OPTIONS**

- Steam capture Traps exhaust steam for ventilation outside of environment
- Third steam zone Enhanced shrink performance
- Spare parts kit Recommended start-up parts inventory

# **SHRINK APPLICATIONS**











**FULL BODY** FULL BODY OVER THE CAP

TAMPER EVIDENT

**PARTIAL** 

**MULTIPACK** 

©2019 ProMach Inc. ProMach reserves the right to change or discontinue specifications and designs shown in this brochure without notice or recourse PM-AX-SP110\_Axon\_ThermoFlow\_0719v2\_Web