

*Witness 21st Century Digital Technology at its Very Best . . .*

*from*

• **SEAL-A-TROLL** •

Corporation™

# 6



# **T-SERIES**

## **Shrink Tunnels**

Featuring Varilocety™  
Infinite Blower  
Speed Control

### **Shrink Tunnel Standard Features:**

- VARILOCETY™** with **SURROUND AIR™**
- KOOL-TUCH™**
- Adjustable Stand with Locking Casters
- Solid State Digital Temperature Controller
- Solid State Power Switching
- Cool-Down Cycle
- Over Heat Detection
- JAM-SAFE™** with Electronic Sheer Pin

### **Shrink Tunnel Optional Features:**

- Glass Filled Nylon Belt
- Super Long Life **TFE**, Teflon Covered Rollers
- Close Roller Spacing
- Matching Exit Conveyor
- Secondary Cooling Fan for Poly Film

**BUILT FOR SERIOUS PERFORMANCE**

# Versatility and Performance with Lots of Features

# T-SERIES Shrink Tunnels

## Technical Specifications:

Model:	<b>T-2210-64</b>	<b>T-2412-54</b>	<b>T-3610-54</b>
Tunnel Chamber:	22" W x 10" H x 40"L	24" W x 12" H x 54"L	36" W x 10" H x 54"L
Power Requirements:	208/240 VAC-47/52A 3PH	208/240 VAC-47/52A 3PH	208/240 VAC-47/52A 3PH
Shipping Weight:	1350 lbs	1280 lbs	1500 lbs
Shipping Size:	30"W x 80"H x 76"L	36" W x 80" H x 72 "L	48"W x 83"H x 72"L
Roller Diameter:	1/2" Steel Roller, with 7/16" OD x 1/16" Wall Silicone Tubing		

We call our thermal system Surround-Air™ - an exclusive network that distributes hot air evenly to every square inch of your package. You get a clean, uniform shrink on every side - including the bottom. The T-Series Shrink Tunnels feature a quiet 2 HP 3 phase blower motor, adjustable from 1000 - 3000 rpm - Varilocety™. This infinite speed control of the large squirrel-cage fan allows for perfect air flow control to reduce "dog ears" and "crows feet." A unique baffling system enables the operator to adjust the air flow to the bottom of the package allowing even the lightest package to pass through the chamber.

High wattage 3" diameter Calrod heaters heat quickly and recover rapidly between the on/off cycle. A digital temperature controller with solid state power switching regulates the Tunnel heat reliably to ± 2°F. When the machine is turned off, the cool-down cycle engages, disconnecting the heaters while the conveyor and blower continue to run until the Tunnel chamber temperature has reached a safe level, assuring long component life.

High production and steady performance highlight the drive systems on all of our Shrink Tunnels. They boast a heavy duty 1/4 HP variable speed DC motor pulling 1/2" diameter rollers on a heavy duty #40 x 3/4 D3 pin chain. Our standard silicone rubber covered rollers may be replaced with long life teflon covers. 5400 Series Shrink Tunnels are available with a glass filled nylon belt. Check with your distributor or a SEAL-A-TRON™ representative regarding your particular application for additional details.

By isolating the interior walls from the outside walls, we achieved a substantially cooler tunnel exterior! KOOL-TUCH™! All exterior parts of the tunnel are cool to the touch.

Our unique ADJUSTA™ Stand allows the operator to level the infeed height of the Tunnel with the discharge height of the product take away conveyor of the sealer. Our specially designed optional exit conveyor with 1" aluminum rollers on a 1.5" center fits precisely at the end of the tunnel and allows even



Glass Filled Nylon Belt (Optional)

DISTRIBUTED BY

Seal-A-Tron offers a 1-year warranty on all equipment.

**"Quality Second To None at a Price You Can Afford"**

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