

## General Purpose Machine for a Wide Variety of Applications



Model: ST-1808-28

### Standard Features:

- Fully Re-Circulating Shrink Tunnel
- Live Roller Rod Conveyor Provides Best Shrink Results
- Digital Temperature Control 0-400°F
- Adjustable Air Velocity Control
- State of the Art AC Variable Speed Conveyor 0-75FPM
- Chromed Conveyor Rollers and Shaft (No Rust)
- Automatic Tunnel Cool Down and Shut Off
- Sealed Bearings on Drive and Idler Shafts
- Quietest Tunnel on the Market
- Heats up to 300°F in Less than 15 Minutes
- Thermal Overload Protection on All Motors
- Anti-Jam Safety Feature on Conveyor
- Chamber Sizes: 18"W x 8"H x 28"L and 18"W x 8"H x 44"L
- Longer chamber length (44") for Faster and Better Shrinking
- Can Pair with our SS-1622 L-Bar Sealers
- 1-Year Warranty

The **ST-1808-Series Shrink Tunnel** is a great general purpose shrink tunnel which can be used for a wide variety of applications: laying bottles down, using full length PVC shrink sleeves, shrinking pre-form shrink bands over containers, using regular cut shrink bands, using as a curing or drying tunnel.

This tunnel features a fully re-circulating chamber with air flow coming from all four sides to provide the best shrink results and a live roller rod conveyor. This feature is normally only found on much more expensive tunnels. AC variable speed drive with digital temperature control 0-400°F.

### Optional Features:

- 12" or 16" Tunnel Opening
- Close Roller Spacing 1/2" Gap
- PTFE Mesh Belt
- Stainless Steel Metal Mesh Belt



Model: ST-1808-44

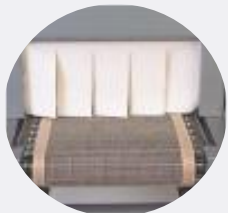
SPECIFICATIONS	POWER	WEIGHT (LBS)	TUNNEL DIM (L X W X H)	SPEED	BLOWER MOTOR	HEATER BANK
ST-1808-28	220V, 1 PH, 40 AMPS	450	28" X 18" X 8"	0-75FPM	1/2 HP	7.5KW
ST-1812-28	220V, 1 PH, 40 AMPS	470	28" X 18" X 12"	0-75FPM	1/2 HP	7.5KW
ST-1808-44	220V, 1 PH, 40 AMPS	450	44" X 18" X 8"	0-75FPM	1 HP	9KW
ST-1812-44	220V, 1 PH, 40 AMPS	470	44" X 18" X 12"	0-75FPM	1 HP	9KW
ST-1816-44	220V, 1 PH, 40 AMPS	495	44" X 18" X 16"	0-75FPM	1 HP	9KW

# SHRINK TUNNEL – GENERAL PURPOSE

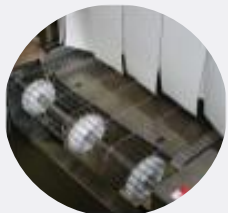
Model: *ST-1808-28 / ST-1808-44*



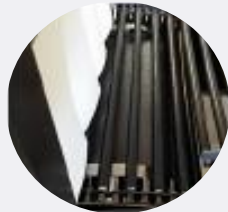
Falcon Belting



PTFE Mesh Belting



Stainless Steel Metal Belting



High Density Rollers – Close Roller Spacing – 1/2" Gap

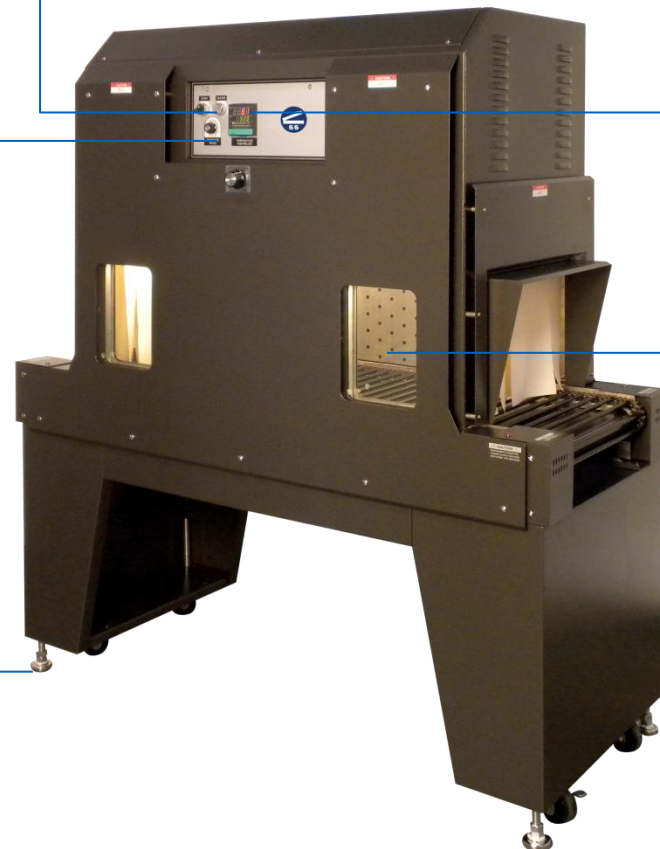


Variable Speed Control  
0-75FPM



Variable Air Velocity

Adjustable Leveling Pads



Digital Temperature Control



Lighted Viewing Window