

GENERAL PURPOSE SHRINK TUNNEL

MODEL ST-1808

sealersales



Model
ST-1808-28

General Purpose For a Wide Variety of Applications

- Fully re-circulating shrink tunnel
- State of the art live roller rod (1/2" gap)
- Automatic cool down and shut off extends heater life
- Solid state digital temperature controller
- Includes locking casters
- Optional PTFE mesh available

Video Demo →



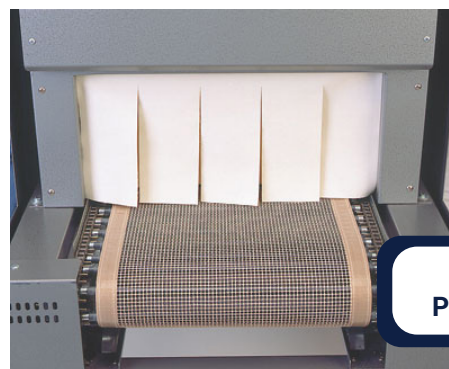
The **ST-1808** shrink tunnel series is a versatile solution designed for a wide range of applications, including laying bottles flat, using full-length PVC shrink sleeves, shrinking pre-formed shrink bands over containers, applying regular cut shrink bands or functioning as a curing or drying tunnel. It can be seamlessly connected to an L-Bar sealer to shrink wrap packages. A convenient discharge slide on the exit end efficiently moves completed packages away from the conveyor.

This model features a fully re-circulating chamber with airflow from all four sides, ensuring optimal shrink results. It also includes a live roller rod conveyor, a feature typically found in higher-end models. The tunnels feature an AC variable speed drive and digital temperature control ranging from 0-400°F.

| SPECIFICATIONS | POWER | CHAMBER DIMS | MACHINE DIMS | WEIGHT |
|----------------|-------------------|--------------------|--------------------|---------|
| ST-1808-28 | 220V, 1PH, 40AMPS | 28"L x 18"W x 8"H | 40"L x 26"W x 61"H | 450-LBS |
| ST-1812-28 | 220V, 1PH, 40AMPS | 28"L x 18"W x 12"H | 40"L x 26"W x 61"H | 500-LBS |
| ST-1808-44 | 220V, 1PH, 40AMPS | 44"L x 18"W x 8"H | 61"L x 26"W x 61"H | 675-LBS |
| ST-1812-44 | 220V, 1PH, 40AMPS | 44"L x 18"W x 12"H | 61"L x 26"W x 61"H | 725-LBS |



Model
ST-1808-44

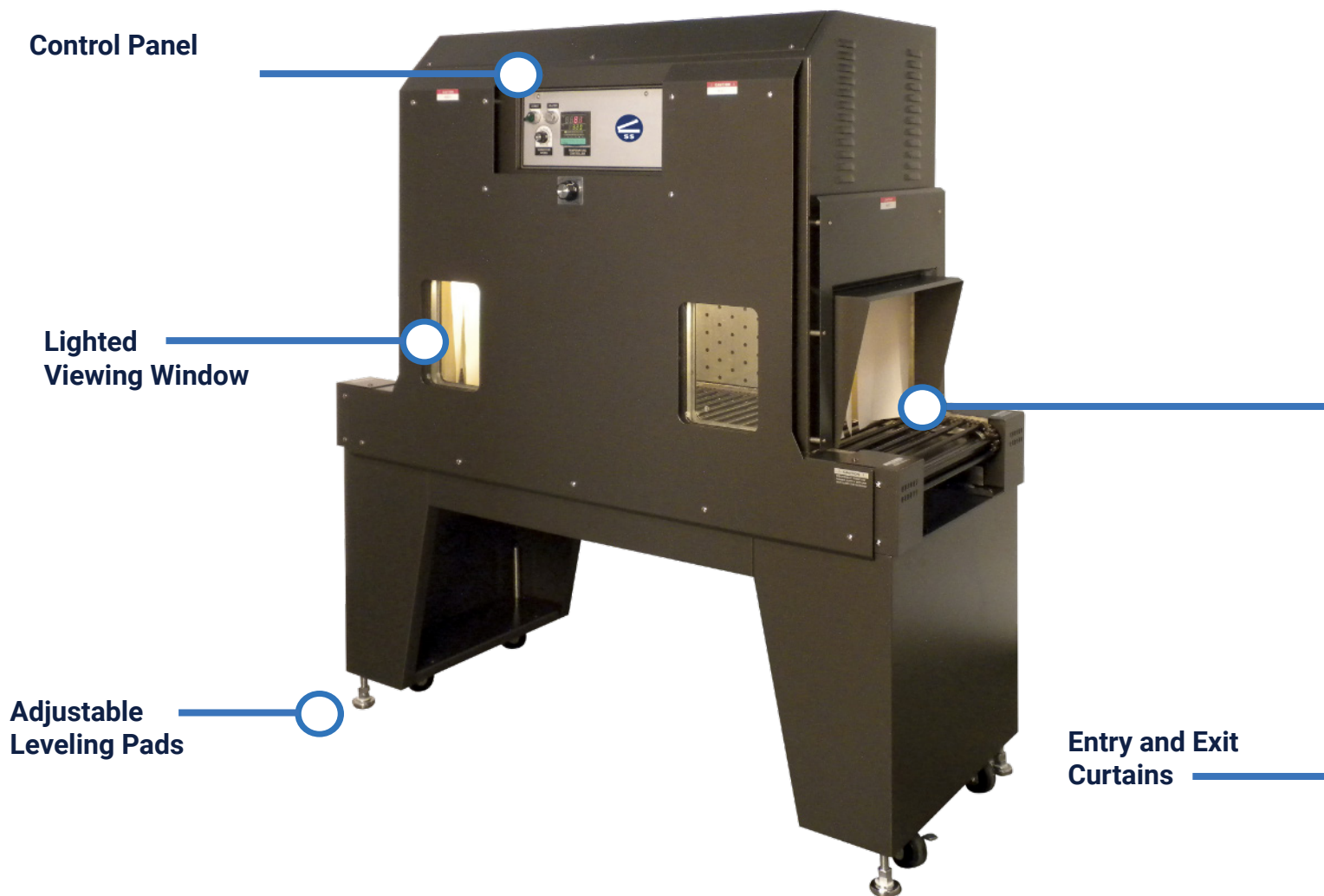


Optional
PTFE Meshed Belt

GENERAL PURPOSE SHRINK TUNNEL

MODEL ST-1808

sealersales



TUNNEL FEATURES

- Fully re-circulating air chamber
- AC variable speed drive; 0-75FPM
- Live roller rod conveyor
- Automatic cool down w/ shut-off
- Heats up to 300°F in 10 minutes
- Digital temperature controller 0-400°F
- Anti-jam safety feature on conveyor
- Thermal overload protection on motors

ST-1808-28 / ST-1812-28

- 1/2 HP blower motor
- 7.5 KW heater bank

ST-1808-44 / ST-1812-44

- 1 HP blower motor
- 9 KW heater bank

ADDITIONAL OPTIONS

- 12" or 16" tunnel height
- High density roller kit - 1/2" spacing
- PTFE mesh belt overlay kit
- Stainless steel metal mesh belting
- Infeed or discharge extensions
- Convert to dead roller conveyor (for polyethylene films)