

Clamco Heavy Duty Heat Shrink Tunnels

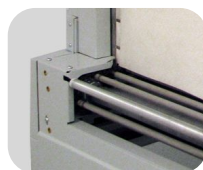
Engineered For Performance

The Clamco 4T and 6T Heavy Duty Heat Shrink Tunnels are engineered with many features to offer a combination of performance and dependability. These tunnels are equipped with long-life blowers and 360° airflow to further enhance control of film shrink. Clamco heavy duty tunnels are perfect for shrinking a wide range of films, from the lightest polyolefin to the toughest polyethylene films. Combine this durable shrink tunnel with the heavy duty Clamco L-Bar Sealer to create a complete shrink system.

The tunnel features include digital temperature control for precise shrink wrap performance, adjustable airflow and variable tunnel conveyor speed. The automatic cool down and shut off extend the life of the tunnel. The tunnel curtain design and tunnel insulation minimize heat loss, maintain tunnel temperature consistency and keep outside tunnel panels cooler. The tunnel conveyor features 1.5-inch roller spacing that works well with large to small products and quick change live/dead rollers.

The Clamco 4T and 6T tunnels operate 24/7 with unique microprocessor controls for consistent shrink on a variety of applications. Count on Clamco heavy duty shrink tunnels for dependable performance.

The Clamco 4T and 6T Tunnels are made in the USA and include a 3-year limited warranty



Variable speed roller conveyor



Precise temperature and speed control panel



Optional exit conveyor

Operating Features

- Heavy duty console for stability and strength
- 360° air flow with dual blowers to enhance film shrink
- Double entry and exit curtains for consistent temperature
- Slide dampers in the tunnel help adjust the airflow characteristics
- Fully insulated tunnel helps maintain consistent heating
- Automatic cool down to extend the life of the heating element
- 1.5" roller spacing perfect for smaller products
- Variable speed live/dead roller belt conveyor for variable conveyor speeds
- Digital temperature control for accurate temperature readings
- 3-year limited warranty

Safety Features

- Leveling foot pads and casters for mobility, stability, and safety
- Emergency stop switch if an emergency occurs during operation
- Main breaker switch designed to trip before electrical draw exceeds carrying capacity
- Over temperature safety ensures machine cooldown if machine reaches excessive temperature



a PAC Machinery company

Operating Options

External cooling fans at the end of the tunnel to complete shrinking process and cool product

1" Roller spacing accommodates smaller products and ensures significant tunnel turbulence

4" Extended height tunnel opening clearance for taller packages

Variable air velocity control to adjust internal tunnel wind direction

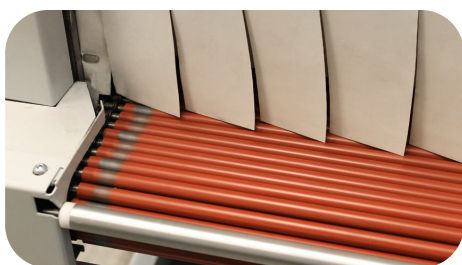
Mesh Belt Conveyor used in place of a standard roller belt for smaller and lighter products

Exit Conveyor to support the product when it exits the tunnel

Roller Transfer Conveyor for transition from the sealer to the tunnel

Specifications

| Model | Clamco 4T Shrink Tunnel | Clamco 6T Shrink Tunnel |
|-------------------------|-------------------------|-------------------------|
| Tunnel opening width | 15.5" | 23.5" |
| Tunnel opening height | 9" (13" optional) | 13.5" (17.5" optional) |
| Tunnel inside height | 11" (15" optional) | 15.5" (19.5" optional) |
| Tunnel inside length | 26" | 34" |
| Overall Dimensions | 38"L x 30"W x 59"H | 45"L x 38"W x 67"H |
| Conveyor speed (max) | 125 feet/minute | 125 feet/minute |
| Electrical requirements | 220 volt, 20 amp, 3 ph | 220 volt, 30 amp, 3 ph |
| Heating power | 6,000 watts | 9,000 watts |



1" Roller spacing option for smaller products and when smoother product transfer is required

4T



6T



Contact us today:

1 (234) 222-1000 ■ sales@pacmachinery.com



a PAC Machinery company

775 Berea Industrial Parkway, Berea OH 44017 ■ 1 (234) 222-1000 ■ pacmachinery.com

Specifications subject to change without notice