

High Speed Shrink Tunnel

Our ARPAC Brand EXTREME XT tunnels employ a unique chamber design and airflow system that allows the operator complete control of the shrink process, whether the product and film require a gentle air flow or greater circulation for high rates and premium quality shrink.

The XT shrink tunnel offers an innovative bottom pre-shrink design that gives tight control of seal placement. On thin products, the seal can even be placed on the edge or bottom of the package. The directional air flow controls eliminate dog ears and small wrinkles providing a pristine and aesthetic end package, ideal for retail shelves.

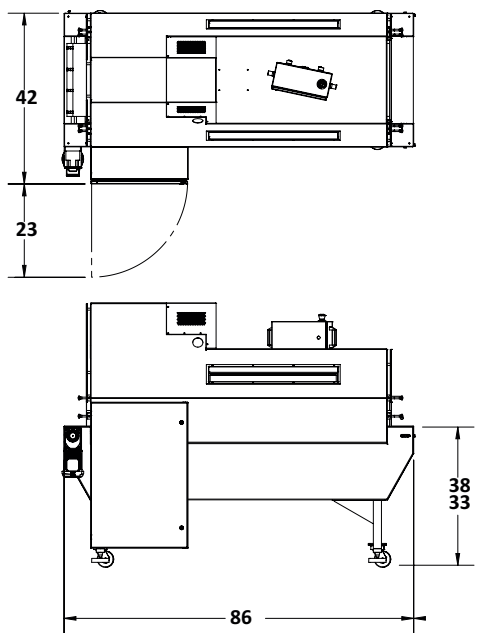
Compared to other tunnel designs that use dual chambers, this single chamber design is shorter, saving valuable factory space. Single chamber designs require fewer components and controls, lowering repair and maintenance costs while increasing longevity and reliability of the tunnel.



XT18

APPLICATIONS

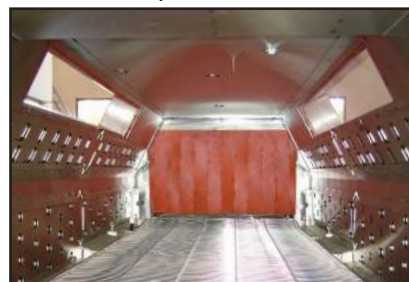
- Automotive
- Beverage
- Building Supplies
- Consumer Goods
- Contract Packaging
- Food
- Health & Beauty
- Material Handling
- Printing & Publishing



Final layout may vary



Swivel Control Panel for Dual Side Operator Access



Chain Mesh Belt & Viewing Windows on Both Sides

FEATURES

- Powder coat finish provides a durable scratch resistant surface that prevents corrosion
- Bottom pre-shrink section in chamber controls package seal placement
- Heavy-duty wire belt for zero maintenance
- Universal swivel operator station for access from either side
- Digital temperature control maintains precise internal temperatures
- AC variable frequency drive blower motor offers precise air flow control
- Directional air flow dampers (8 zones) allow for tight product tuning
- Product viewing windows on both sides of tunnel provide a clear view of the shrink process

OPTIONS

- Tunnel controls integrated into wrapper PLC
- Customized belts
- Internal tunnel guides to protect against product jams

SPECIFICATIONS

- Conveyor speed up to 180 feet per minute
- Electrical power requirements: 230 VAC, 3 Ph, 60 Hz
- XT18 chamber size: 21.5" W, 72" L, 12.5" H
- XT18-EXT chamber size: 21.5" W, 96" L, 12.5" H
- XT30 chamber size: 33" W, 72" L, 16" H
- Shipping weight: ~1,000 lb

PACKAGE SIZE RANGE

- Up to 10" H and 18" W, Infinite L

FILM

- Capable of shrinking most industrial quality films such as low density polyethylene and polyolefin