



Professional Packaging Systems

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Contact

Our Packaging Experts
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nVenia Arpac MBD Mesh Belt Shrink Tunnel



At a Glance

- Shrink tunnel with teflon-coated fiberglass mesh belt
- Heavy-duty, variable speed blowers create a high velocity recirculating air system
- Trouble-free user-friendly controls

Buy your [shrink bundling film](#) from Pro Pac, and get a discount on this Arpac shrink tunnel!

Pricing

Call us at 888-318-0083

Many options are available. Complete details will need to be finalized to determine requirements and final system costs. Work with your Pro Pac representative to build this machine to your specifications.

Stainless Steel Tunnel with Teflon-Coated Fiberglass Mesh Belt

nVenia Arpac MBD shrink tunnels with mesh belt conveyors are designed to produce a complete, uniform shrink using all available shrink films, including polyethylene, polyolefin and PVC.

Heavy duty, variable speed blowers create a high velocity recirculating air system, which forces hot air throughout the tunnel. PTFE coated fiberglass mesh belt conveyors allow this hot air to reach all surfaces of the package, resulting in a uniform shrink on a wide range of product sizes and configurations.

Control systems regulating temperature, air velocity and conveyor speeds, allow for a variety of operating conditions and ensure optimum shrink on all heat shrinkable packaging films.

Features

Trouble-free user-friendly controls assure optimum operation

Calrod heating elements provide long life, easy maintenance and minimum downtime

Heavy-duty, high quality components and rugged construction provide continuous production with minimal maintenance

Air control baffles allow complete control of air volume from the top, sides and bottom

Variable speed conveyor ensures uniform shrink and can be adjusted to meet production requirements

Mesh belt allows hot air to reach all surfaces on the package, producing a uniform shrink

Thermocouple temperature control provides precise temperature control

Circuit breaker-protected components allow easy troubleshooting and minimal maintenance

Recirculating heating system consumes less electrical energy by minimizing heat loss

Machine Options

Rigid nylon fiberglass belt
Auxiliary E-stop button
UL/CSA approved main electrical cabinet
Variable DC blower motors
Air motor evacuation system
Casters (CRS)
Casters (SS)
Recommended spare parts

Tablet Options

Tablet with Pre-Loaded Documentation Files: operation manual, electrical schematics, BOMs, spare parts list, spares ordering link, stop watch, conversion calculator, and factory acceptance reports.
Tablet with Pre-Loaded Documentation Files and Training Module (maintenance, change over, trouble shooting, videos etc.)

Example Products

Boxes
CDs/DVDs
Cosmetics
Food products
Games
Mailers
Multipacks
Paper products

Film Types

Polyolefin
Polyethylene
PVC

Specifications of Arpac MBD Shrink Tunnels

Model	Chamber	Electrical	Max Speed
MT18	22"W x 12"H x 60"L	208/240V 60A 3Ph 60Hz	110 FPM
MT30	30"W x 16"H x 60"L	208/240V 60A 3Ph 60Hz	110 FPM
MT18-EXT	22"W x 12"H x 90"L	208/240V 60A 3Ph 60Hz	110 FPM
MT30-EXT	30"W x 16"H x 90"L	208/240V 60A 3Ph 60Hz	110 FPM

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