

Professional Packaging Systems

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Contact

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nVenia Arpac HVP Hot Plate Shrink Tunnel



At a Glance

- Hot plate shrink tunnel with COHRlastic belt for highspeed wrapping
- Pulls seal lines to the bottom of the package
- Ideal for pizzas, stationery, greeting cards and calendars

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.

Hot Plate Shrink Tunnel for High-Speed Wrapping

nVenia Arpac HVP Hot Plate Shrink Tunnels produce a complete and uniform shrink in most high-speed wrapping applications by pulling seal lines to the bottom or sides of the package. Typical applications include pizzas, stationery, greeting cards and calendars.

In order to improve the appearance of finished packages, Arpac Hot Plate Tunnels feature a solid heated COHRlastic belt designed to control the location and seal on shrink wrapped products. As the package passes over the heated area of the conveyor, heat causes the seal seams to be pulled underneath or to the sides of the product. Heavy duty variable speed blowers create a high velocity recirculating air system that ensures a contour fit and controls the location of seals by forcing hot air to all points and surfaces of the package.

These tunnels are equipped with thermocouple temperature controls, solid belt conveyors, calrod heating elements and UL listed control panels. Tunnels are available in either single or dual zones and are offered with a powder coat paint or stainless steel finish.

Arpac Hot Plate Shrink Tunnels are manufactured in the USA in accordance with Arpac's Lean Manufacturing Process (AM2) to ensure quality, performance and value.

Features

Powder coat finish that provides a durable scratch resistant surface and prevents corrosion Trouble-free user-friendly controls assure optimal operation Calrod heating elements

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

maintenance

Variable speed conveyor ensures uniform shrink and is adjustable to meet production requirements
Thermocouple temperature control provides precise temperature control
Circuit breaker protected components for easy troubleshooting and minimal maintenance
Recirculating heating system consumes less electrical energy by minimizing heat loss

Machine Options

DC Variable speed blower motors Casters for machine portability Stainless steel construction Tunnel blower Side smoothing rollers

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

Calendars

CDs/DVDs

Food products

Games

Greeting cards

Mailers

Paper products

Pizzas

Film Types

Polyolefin

Polyethylene

PVC

Specifications of Arpac Hot Plate Shrink Tunnels

Model	Tunnel Chamber	Machine	Conveyor Drive	Blower Motor	Conveyor Height	Standard Voltages	Element Assembly	Hot Plate	Shipping Weight
HVP122260HP	22"W x 60"L x 12"H	31"W x 96"L x 71.25"H	1/2 HP	1/2 HP	36"-38"	240V/3Ph/60Hz 42A/18kW 480V/3Ph/60Hz 21A/18 kW	10.5kW	6kW	1,000 lbs
HVP122290HP	22"W x 60"L x 12"H	41"W x 126"L x 71.25"H	1/2 HP	1/2 HP	36"-38"	240V/3Ph/60Hz 60A 480V/3Ph/60Hz 35A	21kW	6kW	1,250 lbs
HVP4/488HP	40"W x 60"L x 20"H	61"W x 96"L x 83"H	1 HP	1 HP	36"-38"	240V/3Ph/60Hz 52A/22kW 480V/3Ph/60Hz 26A/22kW	18kW	3kW- 6kW	1,500 lbs
HVP4/488 with 737C	40"W x 60"L x 20"H	61"W x 96"L x 83"H	1 HP	1 HP	36"-38"	240V/3Ph/60Hz 42A/18kW 480V/3Ph/60Hz 26A/22kW	18kW	-	1,500 lbs

Please contact Pro Pac or call 888-318-0083 for your shrink bundling equipment.