

# Preferred Pack®

## SHRINK TUNNELS

The New Industry Standard for Quality and Reliability



### Model PP1606-20

Our Most Economical Shrink Tunnel. Great for smaller package requirements. 8" opening optional, available in 110 or 220 volt



### Model PP1808-28

For Small to Medium package requirements. Tunnel available up to 12" high.



### Model PP1808-44

Medium Speed Tunnel — Can be used behind an Automatic L'Sealer. Tunnel opening up to 16" high.



### Model PP2208-48

Great behind an automatic L'Sealer or a multiple L'Sealer production line. Tunnel available up to 20" in height.



### Model PP3610-60

Dual Chamber, Dual variable Air Velocity — Optional Tunnel heights to 28", also available with Deod Roller and Cooling fan for polyethylene, heavy duty 5/8 Dia. Roller.



### Model PP1808-72

High Speed Shrink Tunnel — Fully Re-circulating Dual Chamber Tunnel, Dual 1 HP Blower Motors with Dual Air Velocity Control and Emergency Stop Switches on each end - Conveyor Speed to 180 FPM.

**\* All Preferred Pack Tunnels feature fully Re-Circulating Air Chambers With AC Variable Speed Drive and Anti Jam Safety Feature.**

## Available Tunnel Conveyor Options:



Standard Live Roller with 1" Roller Spacing



High Density Roller  
Conveyor Roller Spacing Only 1/2"



Stainless Steel Metal Mesh Belt



Heavy Duty Falcon Belting



Teflon Mesh Belt Overlay

*"When we were looking for a new Tunnel, w  
Pack Tunnels were definitely state-of-the-ar  
features for the price. It's the best piece of*

- **Safety Shields**  
Protects from  
heat. Tunnel is  
warm to the touch.



- **Heavy Duty Locking Casters** - With leveling  
pads. PP Tunnels are very mobile, once in place,  
the leveling pads can be adjusted to match your  
conveyor height to your product line.



TPF System- Thin Package Fixture Keeps  
Package From Distorting in Tunnel

## Model PP220 One of our most popular

- A Tunnel opening of 22" wide x 8" high x 48" long  
chamber.
- All Preferred Pack Tunnels feature fully re-  
circulating air chambers, which means you get an  
even flow of air velocity and temperature from  
all four directions, ensuring the best possible shrink  
for your package.



*looked at the competition. The Preferred no other Tunnel had as many standard packaging equipment we've ever owned."*



**Tunnel Control Panel  
Lowers for Easy Access**

- **Tunnel Curtains** – Reinforced Silicone Rubber minimizes heat loss and maintains accurate tunnel temperature to ensure a quality shrink package.

- **Live Roller Rod Conveyor** – Heavy duty chain driven roller conveyor, the most reliable heavy duty conveyor system available – all rollers along with idler and drive shafts are chromed to prevent rust.

- **State-of-the-Art AC Variable Speed Drive** -No more motor brushes to replace. Extremely safe – if product jams in conveyor, you won't burn out motor like you would with a DC Drive; AC Drive conveyor has built-in fuse protection. Adjustable speed from 0-120 FPM.

- **Digital Temperature Control.** So accurate there is no more than a 2% temp. variation. Heats up to 300° in less than 15 minutes.

- **Heater Switch** – This switch turns on the heaters and the conveyor. In addition it facilitates machine "cool down" when turned off, automatically shutting tunnel off when temperature drops below 180° degrees ensuring maximum component life.

- **Power Switch** – Turn on power to Tunnel.

- **Variable Speed Control** – Allows you to adjust conveyor speed depending on product size or shape. You may also adjust speed to match product line speeds.

- **Variable Air Velocity** – No matter what the size or shape of your packages, simply turn knob to increase or decrease the four directional air flow to assure the best possible shrink available.



**Tunnel Controls**



**PP3628-60**

**Heavy Duty High Capacity Tunnel Shown  
with Optional Viewing Window**

**8-48**

## ular models features:

- State-of-the-Art Technology with energy efficiency puts our Preferred Pack line of Tunnels at the front of the class.

## STANDARD FEATURES

- Fully Re-Circulating Air Chamber
- 4 Directional Air Flow
- State-of-the-Art AC Variable Speed Drive
- Automatic Tunnel Cool Down with Shut Off
- Thermal Overload Protection on All Motors
- Adjustable Air Velocity Control
- Chromed Conveyor Rollers and Shafts (No Rust)
- Solid State Digital Temperature Control
- Live Roller Rod Conveyor
- Sealed Bearings on Drive and Idler Shafts
- Locking Casters w/Leveling Screws

## WARRANTY

Preferred Pack Shrink Tunnels are built using the finest materials and components available. Built to the highest standards, your Preferred Pack Tunnel comes with one of the best warranties in the industry. Your Tunnel is guaranteed to be free from defects in materials and workmanship for a period of (1) year.

## OPTIONAL FEATURES

- Dead Rollers "Polyethylene"
- Add Tunnel Height Up to 28"
- Side Guide Rails in Tunnel
- Non-Standard Voltage
- Custom Paint
- Spare Parts Kits
- Extended Infeeds or Discharge

## OPTIONAL DISCHARGE CONVEYORS



Lazy Susan Turntable 36", 48" & 60 Dia.



Straight Conveyor 2ft., 3ft. & 6ft.



Flexible Skatewheel 16", 20" & 24" wide

## GENERAL PURPOSE TUNNELS

MODEL NUMBER	POWER			WEIGHT LBS.	MACHINE DIMEN.			CHAMBER DIMEN.		
	VOLTS	PHASE	AMPS		L	W	H	L	W	H
PP1606-20	110	1	20	300	35	22	53	20	16	6
	220	1	10							
PP1808-28	220	1	40	500	40	26	61	28	18	8
PP1808-44	220	1	40	725	61	26	61	44	18	8
PP2208-48	220	3	50	850	72	30	64	48	22	8
PP2610-52	220	3	50	950	76	34	64	52	26	10
PP3610-60	220	3	50	1650	84	45	66	60	36	10
PP4510-60	220	3	50	2000	84	55	66	60	45	10

\*Optional Tunnel Height Available In: 12", 16", 20", 24" & 28"

## HIGH SPEED TUNNELS

MODEL NUMBER	POWER			WEIGHT LBS.	MACHINE DIMEN.			CHAMBER DIMEN.		
	VOLTS	PHASE	AMPS		L	W	H	L	W	H
PP1808-72	220	3	50	1175	97	26	61	72	18	8
PP2210-72	220	3	60	1250	97	30	65	72	22	10

## BUNDLING TUNNELS *Dead Roller Conveyor with Cooling Tower*

MODEL NUMBER	POWER			WEIGHT LBS.	MACHINE DIMEN.			CHAMBER DIMEN.		
	VOLTS	PHASE	AMPS		L	W	H	L	W	H
PP2216-60	220	3	50	1150	84	30	72	60	22	16
PP3616-60	220	3	50	1600	84	45	72	60	36	16
PP2620-72	220	3	50	1650	96	34	76	72	26	20