

PP-5545TBJ + PP-5030LH

HIGH SPEED CONTINUOUS MOTION SIDE-SEALER AND SHRINK TUNNEL



Introducing the high-speed, continuous motion PP-5545TBJ side sealer. The perfect machine for rapid rate shrink packaging for unlimited length packages. All servo controlled for speed, versatility, and ease of operation. The perfect packing effect for super high speed sealing. This is an all-servo operation solution which is controlled by inputting product dimensions via the HMI. A huge feature is the ability to synchronize the packing speed through the feeding system.

The PP-5030LH shrink tunnel, with its coffin-style cabinet and lighted window, makes adjustment and maintenance a breeze. The chamber can be opened for easy cleaning and routine maintenance.

SCOPE OF APPLICATION

Suitable for mass production packaging demands in the food, hardware, electronics, pharmaceutical/nutra, printing and plastics industries.

SPEEDS UP TO 120 PPM

Production Rate for PP-5545TBJ + PP-5030LH
 INFEEED AND PRODUCT SIZE DEPENDENT

SEALER SPECIFICATIONS

220V
1 Phase
Electrical

4 kw
(4,000 watts)
Power

5-6 CFM
AT 80 PSI
Air

(112.4" x 61.6" x 53.1")
 Machine Dimensions (L x W x H):

Specifications based on
 PP-5545TBJ

TUNNEL SPECIFICATIONS

220V
3 PH 45 AMP
Electrical

16 kw
1HP MOTOR
Power

(73.7" x 40.7" x 51.4")
 Machine Dimensions (L x W x H):

Specifications based on
 PP-5030LH

SEALER TECHNICAL FEATURES

- Continuous motion design, with non-stop product feeding (choice of flighted, flight bar or belted infeeds) offers both high speeds and product versatility
- All-servo controlled and easy to program HMI makes product adjustment quick and easy.
- Feeding system can spontaneously synchronize the speed according to the packing speed of the host machine

MODEL	MACHINE DIMENSION LENGTH x WIDTH x LENGTH	MAX PACKING SIZE LENGTH x WIDTH x HEIGHT	CROSS SEALING SIZE LENGTH/HEIGHT	APPLICABLE FILM	PRODUCT RATE	SHIPPING WEIGHT (LBS)
PP-5545TBJ	(82.7" x 58.3" x 51.5")	(U" x 15.7" x 15.7")	(20.5" x 5.9")	POF	20-65 ppm	2,425 lbs.

TUNNEL TECHNICAL FEATURES

- Blowing system installed below with the whole shrinking process visible through the observation window
- Conveyor speed and air volume controlled by inverters, wind hole opening and blowing direction adjustable
- Chamber can be opened, easy for cleaning and maintenance

MODEL	MACHINE DIMENSION LENGTH x WIDTH x LENGTH	MAX PACKING SIZE LENGTH x WIDTH x HEIGHT	TUNNEL CHAMBER SIZE LENGTH x HEIGHT x HEIGHT	APPLICABLE FILM	PRODUCT RATE	SHIPPING WEIGHT (LBS)
PP-5030LH	(93.4" x 40.8" x 51.4")	(70.9" x 15.8" x 9.8")	(78.7" x 19.7" x 11.8")	POF	0-20 ppm	1,543 lbs.

