



F-50

High Speed Motion

The Advantage Machinery Servo Series is a line of continuous motion side sealers manufactured using the most modern technology available. The machines conveyors are controlled with 3 servo motors to ensure accuracy and speed. The F-50 / S-50 are easy to change over and operate. The sealing function is continuous motion, which means the belt does not stop. This allows for fast speeds and also to avoid product slipping. The S-40 can come equipped with a variety of in feed systems or be connected with the production line.

The main difference between the F-50 and the S-50 comes equipped with a 6 ft lug infeed conveyor that is controlled by the machine's infeed servo motor. The S-50 has a separate infeed conveyor and servo motor which allows different feeding systems to be connected before the machine. The machine can come standard equipped with an AC driven motor, 6 ft conveyor, either lug or belted. The S-50 is a better option for connection line and also for connecting with a production line and also for packaging long products.

Some of the other machine characteristics are:

- Touch Screen Control with Preset Memory for different jobs.
- Machine includes Heavy Duty Castors for easy movement.
- Quick Change Over.
- Rotary Levers and Engraved Rulers to facilitate main adjustments.
- Horizontal and vertical sensors.
- Automatic Waste Removal.
- Solid Teflon Coated Sealing Knife allows use of different type of shrink films.



Film Cradle



Film Centering Device

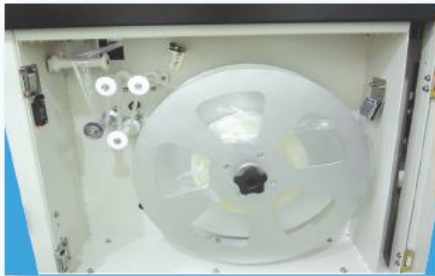


Cross Seal Bar



S-50

Side Sealer Machine



Scrap Removal System



Laser Engraved Rulers for Quick Adjustment



Micro Perforation Wheels with Back up Brush

Model	F-50 / S-50
Belt Speed (ft/ min)	0 - 120
Max. Product Speed(Pieces/min)	80*
<i>*Depends on products size, film quality and feeding speed</i>	
Blade Width (in)	20.67
Max. Package Width (in)	16.14
Min. Package Width (in)	1.97
Max. Package Length (in)	F-50 47.24 / S-50 Unlimited
Min. Package Length (in)	2.36
Max. Package Height (in)	7.09
Max. Film Width/ Diameter (in)	24 / 11.8
Machine Size LxWxH (in)	178 x 66.92 x 53.75
Power (Volt./ Ph./ Kw/ Amps)	220/ 1/ 6.5
Air Requirements	max. SL/ Cycle, 6 bar
Number of program	99
Touch Screen Language	English/ Spanish