



Infinity's Shrink Wrapping for Pouches (ISP-120)



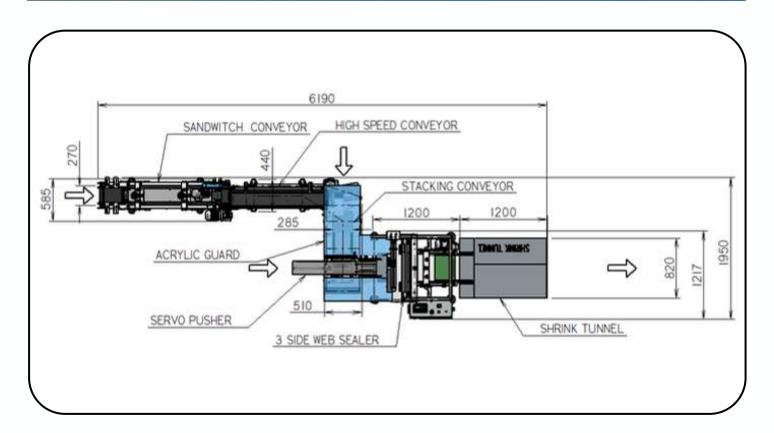
Infinity's Shrink Wrapping for Pouches (ISP-120)

Infinity's shrink wrapping for pouches (ISP-120) is used to collate strips of products or single pouches and provide a neat shrink pack at high production speeds. The secondary packs are made in Heat Sealable Laminate. The flow-wrapped packs travel through a shrink tunnel and produce the desired shrink packs

The bundled products could be either single pouches or a strip of pouches, as per your specific project needs. The maximum input speed is 100 packs/minute from VFFS and the output speed is 8-12 secondary packs per minute and can also be integrated with your VFFS and HFFS machines.

This sensor-based technology enables the exact count of your products and ensures 100% of QA products reach customers. Every secondary packaging solution we offer is developed and customized keeping in mind our client's requirement and area of application.

System Layout



Technical Specifications & Features



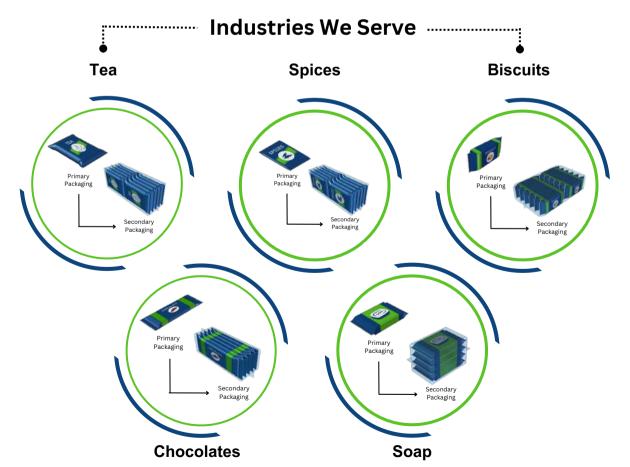
- Overall System Dimensions-Length (Approx) : 5021mm x 1690MM
- Machine secondary packaging speed- Up to 12 Packs/min. Input speed- Upto 120 PPM
- Packaging Material -Heat shrink LD shrink film above 40 micron
- Max film width-500mm
- Continuous heating sealer jaws with PID temperature controller
- Film role-3 " core diameter, max Film roll dia of 350mm
- Pneumatic requirement : 3.5 CFM (Approx)
- Power required: 3 Phase 440V AC / 50 Hz / 25 KW.

- 7" Color Touch screen with 50 Receipe function
- · Advanced PLC base control system.
- · Multi level password Protection
- Various production data display, Report and transfer features
- Connectivity through Ethernet / MODBUS / Inverter protocol
- Displays Error on Screen.
- Tower Lamp to identify machine status.
- Eliminate manual secondary packing work completely.
- Reduces overall packing cost

System Advantages

- Eliminates extensive manpower
- Compact & Modular Design
- Reduces overall packaging costs

- · Enhanced quality control
- Easy product setup & changeovers
- · Delicate product handling



Disclaimer: The specifications and image provided in this product catalog are general and subject to variation based on specific customer requirements. Changes may occur without prior intimation. For precise details, please refer to the technical layout provided with offer for exact specifications.



Our Customers



"World Class End-Of-Line Packaging Automation Solutions For Diverse Industries"

- +91 8484922042
- info@infinitysols.com
- www.infinitysols.com
- <u>infinity-automated-</u> <u>solutions-pvt-ltd</u>
- infinitysols1
- @Infinitysols
- <u>iaspune</u>
- infinitysols
- Plot no: 6 & 17, Sr. No: 1556 / 1559, Shelar Wasti, Dehu-Alandi Road, Chikhali, Tal: Haveli, Dist: Pune 412114, Maharashtra, India