

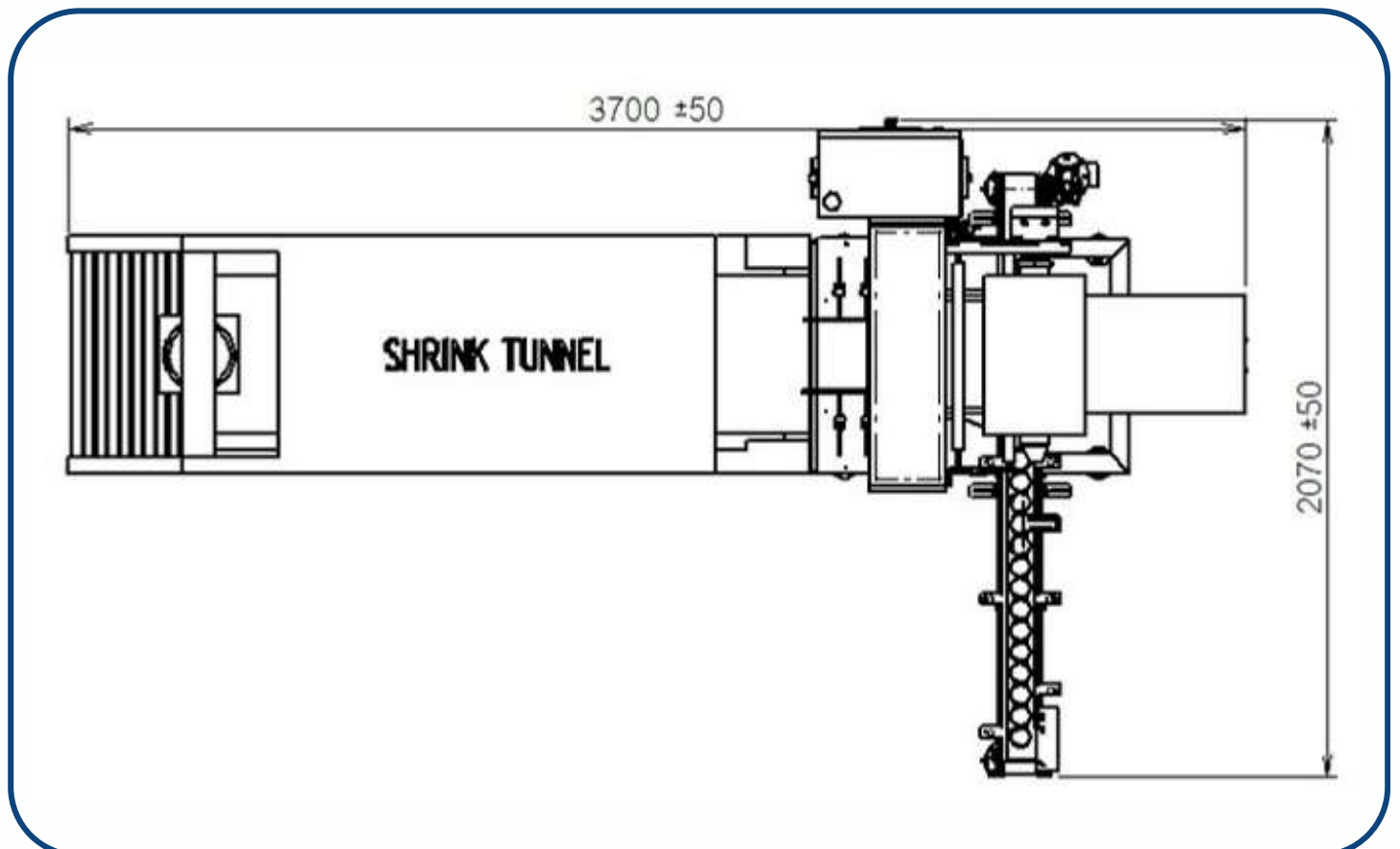
Infinity's Shrink Wrapping for Bottles (ISB-120)

Infinity's Shrink Wrapping for Bottles (ISB-120) is used for rigid products like PET bottles, Jars to collate, and neat shrink packs at high production speeds. The secondary packs are made in Heat Sealable Laminate.

The flow-wrapped packs travel through a shrink tunnel and produce ready-to-ship packs. The solutions are used to overwrap many types of packaging including beverages, cosmetics, shampoo bottles, PET bottles, Jars, cans & ready-to-eat shelf packs.

The system is designed to handle the high speed from the primary lines and product collation for desired matrixes and easy transfer to the shrink tunnel. This sensor-based technology enables the exact count of your products and ensures 100% of QA products reach customers.

System Layout



Technical Specifications & Features

- Overall dimensions (Approx) : 1560 mm X 1696mm without Tunnel.
- Secondary packaging speed- Up to 12 Packs/min.
- Input speed- 120 PPM
- Laminate-Two side laminate feeding
- Packaging Material - Heat shrink LDfilm above 40 micron.
- 3 " core diameter, max Film roll diameter of 350mm
- Power required : 3 Phase 440V AC / 50 Hz / 22 KW.
- 7" Color Touch screen with 50 Receptie 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
- Air requirement : 3.2 CFM (Approx)

System Advantages

- Eliminates extensive manpower
- Compact & Modular Design
- Reduces overall packaging costs
- Enhanced quality control
- Easy product setup & changeovers
- Delicate product handling



Primary Packaging



Secondary Packaging

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"

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