



## Professional Packaging Systems

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# Starview AITS-1220 Automatic Film to Tray Sealer

## At a Glance

- Automatic tray conveyor system and optional tray feeder to reduce labor
- Automatic film feed, seal & trim and scrap rewind for clear or random print film
- 6 open loading stations
- Stainless steel wash down construction

Buy your [trays](#) from us, and get a discount on this Starview tray sealer!

## Pricing

Call us at 888-318-0083

Many options are available. Complete details will need to be finalized to determine requirements and final system costs. Work with your Pro Pac representative to build this machine to your specifications.



## Quickly, Automatically Seal Your Trays with 6 Loading Stations

Starview AITS tray sealers are designed and competitively priced for fresh counter packaging, with clear or printed film to a preformed tray for food manufacturing companies, catering, grocery stores, etc.

The AITS Series is ideal for medium production. This series machines can adapt to seal for a wide range of product tray sizes by simply changing the tooling.

These machines trim the film to the profile of the tray and automatically rewind the scrap web. The AITS Series sealers will provide years of dependable performance with a minimum of maintenance.

## Advantages & Benefits

A wide range of standard and custom features available to match customer requirements.

Single, double and triple inline sealing presses available to increase the machine throughput while minimizing the floor space required for the additional production.

Automatic tray conveyor system and optional tray feeder to reduce labor and increase machine production rates.

Uses quick-change anodized aluminum tooling.

Models available with and without modified atmosphere protection (MAP) capability.

Convenient touch panel controls for operator convenience, accessibility and process repeatability.

Automatic film feed, seal & trim and scrap rewind for clear or random print film.

Registered print film feed optional.

Stainless steel wash down construction to allow cleaning in a food handling environment.

Industry leading design, construction, features and customer support.

## Standard Features

Programmable logic control (Omron)

- Intelligent system that allows changes or upgrades from Starview provided flash memory.
- Ethernet connection to PLC and HMI allows remote access by customer from PC, Laptop, smartphones and tablet devices to HMI screens and PLC functions, and by Starview for program changes, diagnosis or updates when internet connected. Optional Wi-Fi connection available.

Color HMI includes:

- Time and date displayed on all screen pages.
- System monitoring page. Heating, vacuum/gas cycle, batch counter and job recipe displayed at a glance.
- Full Job Recipe storage with memory for up to 100 different recipes.
- History page with last 200 cycles stored and displayed with time and date stamp.
- Sealing timer.
- Digital temperature controller on screen display in degrees Fahrenheit or Celsius with alarms.
- Conveyor dwell timer.
- Step-up counter.
- Manual / Auto mode.
- Complete manual control of all individual functions for set up.
- Conveyor jog.
- Machine diagnostics with difficulty location.
- On-screen system errors for troubleshooting.
- Last 7-days alarms stored and displayed with time and date stamp.

Main power/Heater Off/On switch.

Emergency Stop button

Electronic temperature control.

Automatic film feeding.

Automatic scrap rewinding.

Automatic tray in conveyor sensing.

Operator safety platen guard.

Interchangeable aluminum sealing fixture sets.

Quick change tooling feature.

Pneumatic system for film sealing and cutting.

Trims film to tray profile with appropriate tooling.

In-feed conveyor.

Optional automatic tray feeder.

Finished package unload conveyor.

Air filter, regulator and gauge.

Anodized aluminum/stainless steel construction for wash down.

## Operational Specifications

Number of open load stations: 6

Maximum sealing area: 10.8" x 18.5"

Maximum tray depth: 4.3"

Profile film trim: Standard

Registered film: Optional

Maximum film width: 21.6"

Maximum film roll diameter: 9.8"

Average cycle speed: 1 to 15 cpm

## Technical Specifications

Electrical: 208-240 Volts / 3 PH / 30 Amps

Actuator type: Pneumatic

Heating system: Temperature controlled interchangeable tooling

Air consumption per cycle: 100 psi

Approximate dimensions: 160"W x 44"D x 73"H

In-feed conveyor length: 80"

Out-feed conveyor length: 34"

Working Height: 37"

Approximate weight: 2,000 lbs

Please [contact Pro Pac](#) or call 888-318-0083 for your tray packaging equipment.