

15-111 Series

Automatic, in-line conveyor heat sealers



Features

- Chain or belt drive system
- Automatic blister & card feeders
- Quick-change tooling
- Clamshell sealing available
- PLC with touch screen
- Various seal area sizes
- Medical/pharmaceutical systems available

The ZED Advantage

- Innovative technology
- Superior features
- Heavy duty design
- Excellent quality
- World-class performance
- Customized options
- Support and service



Description

The 15-111 Series are conveyor type heat sealers designed specifically for high volume packaging applications. These machines are available with a servo-driven chain system or belt drive in various sizes to meet actual production and package size requirements.

The 15-111-A features a servo chain driven system, precision four-post heat seal press (with precision ground platens and long bushings to ensure parallelism), a touch screen operator interface panel (for fast set-up and adjustment of operating parameters and sequences to the PLC) and is also available in different lengths (for the addition of automatic feeders and/or additional product loaders) with numerous options to custom tailor a system to meet almost any application. An optional electronic impulse sealing system is available for clamshells and two-piece blister sealing applications.

The model 15-111-S is equipped with a standard index registered belt drive system and is available in various lengths and options (automatic card feeder, sensors, digital timers, etc.) to further automate and help improve production efficiencies.

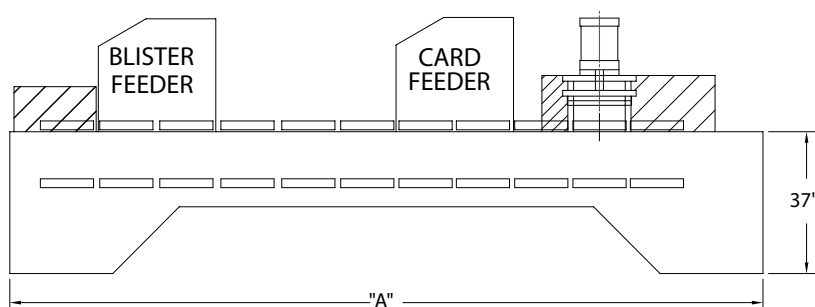
Specifications

Model	15-111-A	15-111-S
Sealing Area	14"x15", 14"x18, & 18"x24"	14" x 15" & 14" x 18"
Maximum blister depth	4"	4"
Seal pressure @ 100psi	3600 & 7200 lbs (depending on size)	3600 lbs
Speed (cycles/minute)	12-20 approx.	8 -12 approx.

All listed specifications are approximate; final "as built" specifications depend on customer requirements.

Other sizes and custom systems available on request.

Extended Length	Total # of Seal Tools	# of Seal Tools Avail. For Loading	"A" Dimension
15-111-A			
Standard	22	7	180"
3 Foot	26	9	212"
6 Foot	32	12	260"
9 Foot	36	15	292"
15-111-S			
Standard	12	2	104"
3 Foot	16	4	137"
6 Foot	22	7	186"
9 Foot	26	9	218"



*Dimensions shown are for machines with 14"X 15" seal area. Information shown is approximate and for reference only. It is subject to change without notice.

Customer Benefits

Start up assistance

Upon completion, the entire blister packaging system is prepared for production conditions, and customer personnel are completely trained at our facility. After approval, the system is shipped to customer's location. ZED technicians are available to provide on-site support.

Tooling

ZED Industries has complete state-of-the-art tooling facilities to provide laser-cut maple seal tools and CNC-machined aluminum seal tools, face plates and hoppers.

After-sale support

ZED Industries' fully qualified field service technicians provide unmatched field support for all of its packaging systems. In-house machine-, tooling-, and control systems engineers provide professional assistance via telephone or modem.

Marketing support

ZED Industries offers complete sales, marketing, engineering, and technical services to assist its customers at all levels of product development, machinery selection, materials and sampling to help bring products and packaging from concept to reality.

With over 50 years of experience, Zed Industries is the leading manufacturer of thermoforming and plastic packaging equipment including heat sealers for carded blister packs and clamshells, skin packers, die cutters, form/fill/seal equipment, thermoformers and custom engineered packaging systems.



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