

# BLISTER/TRAY SEALING MACHINERY 511 S SERIES



## Standard features:

Balanced heat platen  
Self aligning pressure system  
Heavy-duty industrial finish  
Fully enclosed sealing chamber  
Recessed kick panels  
Productive working height

All steel construction  
Wired to NEC standards  
Two station independent shuttle  
production monitor  
Fully adjustable pressure regulator  
Electronic timer

Stainless steel sealing face  
Pressure gauge  
Instant fixture change over  
Fully adjustable thermostat  
Low power usage rapid cycle times

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# The Perfect Blend of Sophistication and Simplicity

The 511 S has been engineered for reliability, high productivity, and efficient use of space and energy. This Machine has everything needed to produce the highest quality package at the fastest possible rate, ranging from display to medical applications. With Hannan's unique independent two station shuttle system, the 511 S is ideally suited for long or short run production. The balanced heat platen, automatic thermostat, and self-aligning pressure system assure the proper sealing of materials every time.

Hannan equipment is designed to withstand rugged, continuous production use with a minimum of maintenance and operator skill. From the steel construction to the heavy duty industrial finish, the 511 S is "The Professional's Choice".

## Examples of out standard features include:

- ◆ Immediate fixture change over (no bolting or fastening into place)
- ◆ Stationary heat platen (eliminates thermostat probe breakdown common to moving platen sealers)
- ◆ Fully enclosed sealing chamber (for safer operation)
- ◆ Production monitor (push button reset)

### General specifications

Max. blister (tray) depth .....	4"
Min. air requirement .....	30 p.s.i.
Working height .....	32"
Overall height .....	40.5"
Electrical .....	220 VAC 1ph 60 hz
Max. sealing pressure .....	3 Tons 6,000 lbs.

### Specifications 511S - 12" x 18"

Maximum sealing size .....	12"x18"
Tooling size .....	13.5" x 19.5"
Temp. control .....	100-600 F.
Overall width .....	30"
Overall length .....	48"
Shipping weight .....	750 lbs.

### Specifications 511S - 18" x 24"

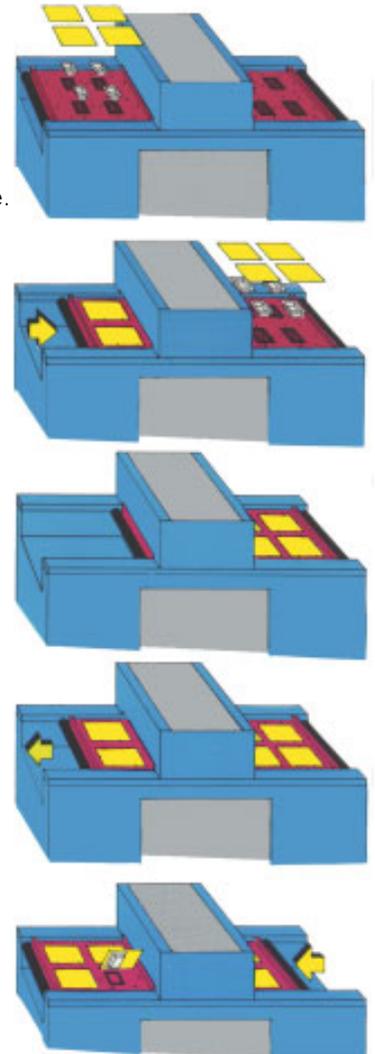
Maximum sealing size .....	18"x24"
Tooling size .....	19.5" x 27"
Temp. control .....	100-600 F.
Overall width .....	36"
Overall length .....	66"
Shipping weight .....	1200 lbs.

### OPTIONS:

220V 3 PH  
440V 3PH  
INTERNAL COMPRESSOR  
WHITE HARD COAT FINISH

### Operating sequence:

- Sealing operations may be independently performed from either side of the machine
- 1 - Place materials into sealing fixture.
  - 2 - Slide fixture into sealing chamber. (Opposite fixture may be loaded.)
  - 3 - When fixture is completely inside sealing chamber, heat, pressure cycle automatically seals materials.
  - 4 - Slide fixture out of sealing chamber.
  - 5 - Remove packaged units from fixture and reload materials for next cycle.



**HANNAN**  
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