

Vertical Pouch Making Machine

MODEL: VS 610



Powered by: [AVCO](https://www.avco.com) CORP.

24 Just Road, Fairfield, NJ 07004 | 862-348-0550 | [securuspackaging.com](https://www.securuspackaging.com)

When your product needs to be secure

VERTICAL POUCH MACHINE

VS 610 TECHNICAL SPECIFICATION

The VS 610 Vertical Pouch Machine is the ideal solution for businesses requiring secure, sealed pouches to protect their products. Designed for flexibility and cost savings, it eliminates reliance on expensive, long-lead-time premade pouches by allowing you to create your own on demand. Whether using Tyvek, poly, or foil films, the VS 610 delivers consistent seals and dependable protection. Its design enables rapid adjustments to meet changing product or customer requirements.

KEY FEATURES

- Handles pouches from 2" x 2" up to 6" x 10".
- Compatible with Tyvek, poly, and foil materials.
- Eliminates costly premade pouches and inventory.
- Simple setup: load film, enter pouch length, and run.
- Quick, toolless changeover in under a minute.
- Produces secure, reliable seals to protect products.

BENEFITS AND ADVANTAGES

- **Flexibility:** Can make different pouches and sizes.
- **Responsiveness:** Reduce lead time | increase production.
- **Efficiency:** Reduce operating costs.
- **Reliability:** Proven seal technology.

APPLICATIONS

- Medical devices & healthcare supplies
- Electronics
- Industrial components
- Food and specialty products

UNIT SPECIFICATIONS

- **Pouch Width Range:** 2" - 6" max
- **Pouch Length Range:** up to 10"
- **Roll Diameter:** 14" OD max
- **Compatible Films:** Tyvek, poly, foil
- **Cycle Rate:** 20 CPM [doesn't include hand loading]
- **Voltage:** 110/220VAC and 80psi
- **Quick set up:** 5 minutes or less, toolless changeover

TECHNICAL SPECIFICATIONS

	RATED MIN	RATED MAX
Pouch Width	50.8mm [2"]	150mm [6"]
Pouch Length	50.8mm [2"]	254mm [10"]
Product Thickness	0	19mm [0.75"]
Product Width	Based on product size	Based on product size
Product Length	Based on product size	Based on product size
Product Weight	Based on product size	Based on product size
Seal Width	5mm [0.2"]	10mm [0.39"]
Seal Temperature	Ambient	232.2 C [450F]
Speed (not including loading)	0	20 CPM @ 4"
Length Tolerance	+/-1mm [0.039"]	+/-1mm [0.039"]
Side to side accuracy	+/-1mm [0.039"]	+/-1mm [0.039"]
Roll Outside Diameter	80mm [3.1"]	355mm [14"]
Roll Weight	0	22.5kg [50lbs]
Roll Width	0	178mm [7"]
Core Size	76.2mm [3"]	76.2mm [3"]
Voltage	110	240
Amps	20	20
Compressed Air Pressure	5.5 bar [80psi]	5.5 bar [80psi]

OPTIONS

- Eye registration for printed film
- Thermal printer
- Camera inspection of print
- Reject of the pouch - divertor gate
- Validation package
- Horizontal feed
- Infeed conveyor
- Take-away conveyor
- Scanner for setup and tracking

