

PERSEUS & POLARIS SERIES AUTOMATIC INLINE FILM TO TRAY FOOD PACKAGING MACHINES



Typical Perseus (upper right) and Polaris (lower left).

- ★ Complete PLC machine control with Touch screen operator interface
- Machines offered for applications that require modified atmospheres (MAP)
- Automatic film feed, seal & trim and scrap rewind for clear, random or registered print film
- ***** Automatic tray feeder available
- ★ Stainless steel wash down design

Description

Starview's Perseus & Polaris Series machines are designed and competitively priced for "fresh counter" packaging, typically a clear or printed film to a preformed tray for food manufacturing companies, catering, grocery stores, etc. The Perseus or Polaris Vac should be purchased where it is desirable to provide a modified atmosphere in the package prior to sealing. The Perseus or Polaris Pac will produce only sealed packages without a modified atmosphere. The Perseus & Polaris Series are ideal for medium to high production. This series machines can adapt to seal for a wide range of product tray sizes by simply changing the tooling. The Perseus & Polaris Series machines trim the film to the profile of the tray and automatically rewind the scrap web. The Perseus & Polaris Series sealers will provide years of dependable performance with a minimum of maintenance.

Starview's Perseus & Polaris Series machines are offered with a range of options to make them more versatile. Options include tray feeders, longer in-feed conveyors, powered out-feed conveyors with tray aligners and sensors for pre-printed and registered film.

SPECIFICATIONS				
Model	Perseus Pac- 1216	Perseus Vac- 1216	Polaris Pac- 1220	Polaris Vac- 1220
Max sealing area:	12" x 16"	12" x 16"	12" x 20"	12" x 20"
Open load stations:	2	2	6	6
Vacuum pump installed:	N/A	2 HP	N/A	3 HP
Auto vacuum & gas cycle:	N/A	Standard	N/A	Standard
Profile film trim:	Standard	Standard	Standard	Standard
Max film width:	18.5"	18.5"	22.0"	22.0"
Registered film:	Optional	Optional	Optional	Optional
Standard in-feed:	55"	55"	80"	80"
Standard out-feed:	30" Gravity	30" Gravity	34" Powered	34" Powered
Optional out-feed:	Powered	Powered	Tray aligner available	Tray aligner available
Max tray depth:	4.0"	4.0"	4.0"	4.0"
Avg. cycle speed no gas:	1-10 cpm	1-10 cpm	1-14 cpm	1-14 cpm
Avg. cycle speed w/gas:	N/A	1-8 cpm	N/A	1-10 cpm
Approximate size:	107W x 41D x 61"H	107W x 41D x 61"H	194W x 44D x 73"H	194W x 44D x 73"H
Approximate wt:	1,440 LB.	1,540 LB.	2,000 LB.	2,300 LB.

Specifications and model availability are subject to change without notice.

Please request specific model quotations for complete pricing, specifications and options from your local distributor. Feel free to contact Starview to obtain the contact information for the authorized distributor in your area.

Toll Free:

888-278-5555



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Manufacturers of a full line of Blister Packaging Machines, Clamshell Sealing Machines, Skin Packaging Machines, Food Packaging Machines, Vacuum and Pressure Formers, Die Cutting Machines and related tooling.

