

AVCG Chamber Vacuum Sealer with Gas Purge

The solution for any general application packaging program, the AVC is the ideal solution for valuable items to be protected from oxygen, moisture and static charge. The AVC is hand-assembled using top-grade materials and components. The AVC has a compressed air-driven vacuum pump, eliminating any concern regarding noise, vibration, magnetic fields, or heat generation. Unlike electromechanically driven vacuum sealers, our characteristic AmeriVacS design prevents particle generation and oil contamination that often leads to costly maintenance and downtime.



Clean room compatible, the AVC is the ideal choice for medical and electronic device manufacturers including tray, tape and reeled products; food industry retailers; and pharmaceutical and aerospace corporations. Precision components guide the AVC's industry setting seal speed and ensure clean, wrinkle-free seals without any bag distortion.

Order the optional second seal bar and the AVC instantly doubles smaller package volume. One button touch sealing preset vacuum controls, and a large 22"x22"x4" stainless steel vacuum chamber best defines this no-nonsense workhorse.

Sealing Benefits

- Single Side impulse heater bar with opposing pressure bar for seal reliability.
- Seals any kind and thickness of flexible bags, including clear, Mil Spec, ESD bags, etc.
- Basic maintenance is simple. For a low price, replace the heating element and Teflon yourself in less than 5 minutes.

Upgrades & Accessories Available

- **Additional seal bar:** Instantly double your production, if space allows, by installing a second seal bar on the left side of the chamber vacuum sealer. Available only for the AVC and AVCG chamber vacuum sealers.
- **Vacuum selector switch:** For quick switching within different vacuum pressures when packaging different size products. Use this switch to select a pre-defined vacuum pressure that you set for each position.

All AmeriVacS sealers include:

- 2-year Limited warranty
- Clean room compatible
- 100% maintenance-free vacuum pumps
- Intuitive design & Extensive safety features
- Engineer-direct technical support
- Rust-treated, and powder-coated steel chassis
- Stainless steel components on all air valves
- Stainless steel pneumatic cylinders
- Industry leading price and performance

Specifications

Chamber Size:	22 x 22 x 4 inches
Seal Length:	20"
Seal Width:	1/4"
Vacuum Flow:	18 CFM
Max. Vacuum Pressure:	28.5 inHg
Air Requirements:	18 CFM@110PSI
Amps @ 120 Volts A.C.:	6
Unit Size (in):	28L x 24W x 9.5h
Approx. Weight:	118 lbs
Approx. Ship Weight:	143 lbs
Temperature:	Up to 500 degrees