



SV-PVT PLUS MED SERIES MEDICAL & PHARMACEUTICAL VALIDATABLE VACUUM SEALER



SV-PVT PLUS MED
VALIDATABLE MEDICAL VACUUM SEALER

EXPERIENCE
the **STARVIEW**
ADVANTAGE
INNOVATIVE PACKAGING MACHINES

Starview Packaging Machinery, Inc.

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SV-PVT PLUS MED SERIES

VALIDATABLE MEDICAL & PHARMACEUTICAL VACUUM SEALER

YOUR MARKET ... OUR SOLUTIONS

The **SV-PVT Plus Med** is a validatable vacuum sealer intended for medical and other critical packaging applications that require precise control of all sealing process parameters. This compact tabletop unit offers gas flush capability and independent control of sealing time, cooling time, vacuum, and gas flush time to meet a wide variety of packaging applications, producing quality hermetic seals with consistency and repeatability across a wide range of pouch and bag materials.

For continuous, high-throughput medical pouch sealing without vacuum or gas flush requirements, consider Starview's **SV-D542 AHSV horizontal band sealer** or the **SV-D542 AVTSV vertical band sealer**.

SV-PVT MED
WITH SUPPORT FRAME



the STARVIEW ADVANTAGE

- Independent control of sealing time, cooling time, vacuum, and gas flush time, with jaw selection for one- or two-jaw sealing to meet the requirements of the material to be sealed.
- Bi-active sealing via pneumatically operated impulse heater bars applying heat from top and bottom, with Seal-Only mode retracting the nozzle for use as a standard impulse sealer.
- Venturi vacuum pump for fast air evacuation, with independent, multistage vacuum/gas flush timers (up to two consecutive cycles) for maximum process flexibility.
- PLC with touchscreen HMI, 50 programmable recipes, and password-protected multi-level login for controlled, repeatable operation.
- Real-time monitoring of all critical sealing parameters with alarm lock-out prevents operation outside validated tolerances, with full process data storage and USB output.
- ISO 11607 compliant, with stainless steel construction that mitigates particle contamination for cleanroom-ready use.
- Pneumatic low-pressure jaw close with automatic release on obstruction or delay, protecting operators and product.



CONSUMER GOODS

FOOD



MEDICAL DEVICE



PHARMACEUTICAL



NUTRACEUTICAL



AFTERMARKET PARTS

Markets we serve everyday

more on next page

SV-PVT PLUS MED SERIES

SPECIFICATIONS

	SV-PVT PLUS MED 20	SV-PVT PLUS MED 28
Seal length	20"	28"
Seal width	5/16"	5/16"
Seal time	0 - 4 sec (adjustable)	0 - 4 sec (adjustable)
Cool time	0 - 5 sec (adjustable)	0 - 5 sec (adjustable)
Vacuum nozzle	1 x 3/4" (Venturi pump)	1 x 3/4" (Venturi pump)
Gas flush / vacuum stages	Up to 2 stages, programmable sequence	Up to 2 stages, programmable sequence
Controller	PLC, touchscreen HMI, 50 recipes	PLC, touchscreen HMI, 50 recipes
Compliance	ISO 11607	ISO 11607
Air requirement	3 CFM @ 90 PSI	3 CFM @ 90 PSI
Electrical requirement	120V (220V optional)	120V (220V optional)
Exterior	Stainless steel	Stainless steel

Specifications and model availability are subject to change without notice.



REQUEST
A
QUOTE

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.



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