

# CHAMBER VACUUM SEALER



## Product Description

Chamber vacuum sealers are designed for vacuum packaging applications that require maximum removal of air to extend shelf life. These tabletop vacuum packaging machines provide the utmost in reliability, technology, and build quality. They are ideally suited for restaurants, supermarkets, and food processors.

Chamber vacuum sealers feature a transparent lid with a deep drawn stainless steel chamber (no welded corners) providing optimal hygiene. Quick change seal bar allows for easy maintenance and reduced downtime. Polyethylene filler plates come standard with all of these vacuum sealers to occupy unused space in the chamber to reduce vacuum cycle time. These chamber vacuum sealers all feature dependable, Busch brand vacuum pumps.

Our larger VMS 153, VMS 163, VMS 163W chamber vacuum sealers feature 10-program memory and soft air return. Soft air return protects delicate products by ensuring that air is gradually let back into the chamber at the end of the vacuum cycle.

This family of chamber vacuum sealers can be equipped with a variety of options, including gas flush for modified atmosphere packaging and vacuum level sensor to ensure that the same level of vacuum is achieved every cycle. Backed by a three-year limited warranty, chamber vacuum sealers are the vacuum packaging machine of choice for the food processing, medical and electronic industries.

## Industries Served

- Electronics
- Healthcare
- Logistics
- Automotive
- Manufacturing
- Shipping



## User Benefits

- Smooth, stainless steel chamber is easy to clean
- Clear cover lid to visually monitor progress
- Compact design requires minimal space
- Super dependable with an excellent return on investment
- Industry-leading 3 year limited warranty

## Operating Benefits

- Use with pre-made vacuum bags
- Available in a variety of chamber sizes to suit your needs
- Powerful Busch vacuum pumps
- Digital controls for fast adjustment
- Soft air return to protect delicate products (VMS 153, 163, and 163W only)
- Optional gas flush for modified atmosphere packaging
- Very low residual oxygen

## Set-Up Benefits

- Logical, user-friendly controls
- Easy to read display
- Convenient filler plates to adjust to your size requirement
- Standard 115V electrical requirement
- No compressed air or special connections required

## Safety Benefits

- Designed to meet CE requirements

## Options

- Trim seal for removing excess material above seal
- 3/16" Bi-active (top and bottom heated) seal for thick materials
- Gas flush for modified atmosphere packaging
- Multi-cycle: multiple vacuum and gas flush cycles prior to sealing
- Gas plus: additional gas flushing time during closing of the seal bars, making the bag slightly puffy
- Vacuum level sensor maintains stable vacuum every cycle



## Options

Model	VMS 43	VMS 53	VMS 133	VMS 133L	VMS 153	VMS 163	VMS 163W
Trim Seal	✓	✓	✓	✓	✓	✓	✓
Gas Flush					✓	✓	✓
Multi-Cycle					✓	✓	✓
Vacuum Level					✓	✓	✓
Two Seal Bars					✓	✓	✓ STD
3/16" Bi-Active Seal						✓	

## Product Specifications

Technical Specifications							
Model	VMS 43	VMS 53	VMS 133	VMS 133L	VMS 153	VMS 163	VMS 163W
Seal Type (in)	2 x 1/8	2 x 1/8	2 x 1/8	2 x 1/8	2 x 1/8	2 x 1/8	2 x 1/8
Seal Length (in)	11	11	16.5	16.5	16.5	16.5	16
Seal Bar Configuration	-	-	-	-	-	- or =	
Chamber Size (W x D x H in)	11 x 12.25 x 3.25	11 x 12.25 x 7	16.5 x 14.5 x 7	16.5 x 18 x 7	16.5 x 14.5 x 7	16.5 x 18 x 7	20 x 16 x 7
Vacuum Pump	Busch 4 (.15 HP)	Busch 8 (.6 HP)	Busch 16 (1 HP)	Busch 16 (1 HP)	Busch 21 (1.25 HP)	Busch 21 (1.25 HP)	Busch 21 (1.25 HP)
Digital Programs	1	1	1	1	10	10	10
Soft Air					✓	✓	✓
Electrical	120V	120V	120V	120V	120V	120V	120V
Dimensions (W x D x H in)	12.5 x 17.25 x 11.5	12.5 x 17.25 x 11.5	19 x 20.25 x 17.25	19 x 24 x 17.25	19 x 20.25 x 17.25	19 x 24 x 17.25	28 x 21 x 17



## Related Products



Tabletop Vacuum Sealer



Industrial Vacuum Sealer



Auto bag R785 Fulfilment Bagger



Auto bag R3200 Automatic Bagger