

MVS 31X

MVS 31X



Downloads

- ▶ [Product Sheet \(pdf\)](#)
- ▶ [Table Top Vacuum Chamber Sheet \(pdf\)](#)

Contact Us

- ▶ [Request a Quote](#)

Chamber & Seal Bars	
Chamber Width x Length	13.00" x 11.75"
Height (Chamber + Dome/Lid = Total)	4.50" + 2.00" = 6.50"
Number of Seal Bars (removable)	1
Position of Seal Bars	Front
Seal Bar Length	12.25"
Distance between Seal Bars	-
4 mm Seal + 1 mm Cut-Off Seal	✓
Unique Waffle-Pattern Sealing	✓
Hygienic Seamless Chamber	✓
Pop-Out Seal Bars	✓
Independent Power to each Seal Bar	✓
Performance	
Pump Type	DVP LB6 Oil Rotary
Cycles per Minute*	up to 3
Free Air Displacement @ 50Hz	6 m³/h
Free Air Displacement @ 60Hz	7 m³/h
Pump Power Rating	0.50 hp
Power Supply	120V / 7.5A
Display & Controls	
Water Resistant Digital Display	✓
LED Display	✓
Electronic Millibar Sensor	✓
Customizable Programs	9
Operational Features	
Programmable Sealing Time	✓
Programmable Vacuum Time (%)	✓
External Channel Bag Evacuation	✓
Extra Vacuum (30 sec)	✓
Excess Bag Cut-Off	✓
High Volume Density Plates	✓
Service	
Indicating Display	✓
Programmable Service Reminder	✓
1 Year Limited Warranty	✓
Housing & Dimensions	
Material	Stainless 304
Lid Type	Transparent with Dome
Width x Length	15.50" x 20.00"
Height (Lid open/closed)	27.00" / 14.00"
Recessed Lifting Cups	-
Leveling Legs	✓
Shipping Wt. (Pallet not included)	92.2lbs DB
Optional Seal Bars	
Wide Flat Seal (6mm + 1mm Cut-Off Seal)	✓
Dual Flat Seal (2 x 4 mm)	✓
Dual Convex Seal (2 x 3.5 mm)	✓
Top & Bottom Seal	-
Optional Features	
Inert Gas Flush Kit	✓
Evacuation Filter Kit	✓
Tray for Liquids	✓
NSF 4" Legs	-
230V Single Phase @ 50/60Hz	✓

*Depends on type of product, film and operator ability.
 Specifications may change without notice.
 DB = Double-Boxed