

## MVS 45LXII

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### Downloads

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

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### Chamber & Seal Bars

Chamber Width x Length	18.50" x 18.00"
Height (Chamber + Dome/Lid = Total)	4.50" + 4.00" = 8.50"
Number of Seal Bars (removable)	2
Position of Seal Bars	Left & Right
Seal Bar Length	2 x 17.75"
Distance between Seal Bars	14.00"
4 mm Seal + 1 mm Cut-Off Seal	✓
Unique Waffle-Pattern Sealing	✓
Pop-Out Seal Bars	✓
Independent Power to each Seal Bar	✓

### Performance

Pump Type	Busch KB Oil Rotary
Cycles per Minute*	up to 3
Free Air Displacement @ 50Hz	20 m <sup>3</sup> /h
Free Air Displacement @ 60Hz	24 m <sup>3</sup> /h
Pump Power Rating	1 hp
Power Supply	120V / 17A

### Display & Controls

Water Resistant Digital Display	✓
LED Full Description Display	✓
Electronic Millibar Sensor	✓
Customizable Programs	9

### Operational Features

Programmable Sealing Time	✓
Programmable Vacuum Time (%)	✓
Moisture Quick Stop	✓
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	22.00" x 26.00"
Height (Lid open/closed)	51.55" / 40.00"
Working Height	35.00"
Locking Casters	✓
Shipping Wt. (Pallet not included)	256lbs

### 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	✓
Taller Dome	-
230V Single Phase @ 50/60Hz	✓
208V Three Phase @ 50/60Hz	-

\*Depends on type of product, film and operator ability.  
 Specifications may change without notice.