

MVS 45XII

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Chamber & Seal Bars

Chamber Width x Length	18.50" x 18.00"
Height (Chamber + Dome/Lid = Total)	4.75" + 4.00" = 8.75"
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	✓
Hygienic Seamless Chamber	✓
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 ³ /h
Free Air Displacement @ 60Hz	24 m ³ /h
Pump Power Rating	1.25 hp
Power Supply	120V / 17A

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	21.25" x 24.50"
Height (Lid open/closed)	31.25" / 18.50"
Recessed Lifting Cups	✓
Leveling Legs	✓
Shipping Wt.**	204 lbs

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.
 **Shipping weight to East Coast: 234 lbs (double-palletted)
 Specifications may change without notice.