

## MVS 45XP

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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)	1
Position of Seal Bars	Front
Seal Bar Length	17.75"
Distance between Seal Bars	-
4 mm Seal + 1 mm Cut-Off Seal	✓
Unique Waffle-Pattern Sealing	✓
Hygienic Seamless Chamber	✓
Bag Types	Polynylon / Shrink / Channel
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	1.0 hp
Power Supply	115V / 13A

### Display & Controls

Water Resistant Digital Display	✓
LCD Full Description Display	✓
Selectable Control (mbar or %)	✓
Electronic Millibar Sensor	✓
Customizable Programs	100

### Operational Features

Programmable Direct Thermal Printer	✓
Printing Features: Item Name, Date Coding, Ingredients, Operator Code, Unit Pricing	✓
Programmable Sealing Time	✓
Programmable Vacuum Time (mbar or %)	✓
Moisture Quick Stop	✓
Programmable Hot Food Cycle	✓
Programmable Infusion Cycle	✓
External Channel Bag Evacuation	✓
Soft Air (slow return of air)	✓
Extra Vacuum (30 sec)	✓
Excess Bag Cut-Off	✓
Tray for Liquids	✓
High Volume Density Plates	✓

### Service

Pump Conditioning	✓
Self Diagnostic	✓
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	✓
Weight (Net/Shipping)	177 lbs / 199 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	✓
NSF 4" Legs	✓
220V Single Phase @ 50/60Hz	✓

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