



MVS 45X (Single Bar)



Bag Size	Capacity	Bags per Cycle
5" x 7"	.5 pt - .5 lb	3
6" x 8"	.5 pt - .5 lb	3
8" x 12"	1 qt - 2 lb	2
10" x 12"	1.5 qt - 3 lb	1
10" x 15"	3 qt - 6 lb	1
12" x 14"	1 gal - 8 lb	1
12" x 16"	1 gal - 8 lb	1
12" x 18"	1.25 gal - 10 lb	1
14" x 20"	1.75 gal - 14 lb	1
16" x 22"	2.5 gal - 20 lb	1

Chamber & Seal Bars	
Chamber Width x Length	18.5" x 18"
Height (Chamber + Dome/Lid = Total)	4.75" + 4" = 8.75"
Number of Seal Bars	1
Position of Seal Bars	Front
Seal Bar Length	17.75"
Seal: Flat (4mm) + Bag Trimmer	✓
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	20 m ³ /h
Pump Power Rating	1.25 hp
Power Supply	120V / 13A
Display & Controls	
Water Resistant Digital Display	✓
LED Display	✓
Electronic Millibar Sensor	✓
Customizable Programs	9
Operational Features	
Programmable Sealing Time	✓
Programmable Vacuum Time (%)	✓
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 24.5"
Height (Lid open/closed)	31.25" / 18.5"
Recessed Lifting Cups	✓
Leveling Legs	✓
Shipping Wt.	202 lbs
Certificates	
ETL Electrical	Electrical Approved
ETL Sanitation (NSF Standard)	Sanitation Approved
Optional Seal Bars	
Liquid & Foil Bag Seal	✓
Optional Features	
Tray for Liquid	✓
Gentle Air Return	✓
Elevated Legs	✓
Mobile Cart	✓
Inert Gas Kit (2 Nozzles)	✓
230V / 1ph / 8A / 20 m ³ /h	✓

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