



MV 52DV



Bag Size	Capacity	Bags per Cycle*
5" x 7"	.5 pt - .5 lb	8
6" x 8"	.5 pt - .5 lb	6
8" x 12"	1 qt - 2 lb	4
10" x 12"	1.5 qt - 3 lb	4
10" x 15"	3 qt - 6 lb	4
12" x 14"	1 gal - 8 lb	2
12" x 16"	1 gal - 8 lb	2
12" x 18"	1.25 gal - 10 lb	2
14" x 20"		2
16" x 22"		2

* per chamber

Chamber & Seal Bars	
Chamber Width x Length	20" x 21" (2x)
Height (Chamber + Dome/Lid = Total)	5" + 2.25" = 7.25"
Number of Seal Bars	4
Position of Seal Bars	Left & Right
Seal Bar Length	4 x 21"
Distance between Seal Bars	16"
Seal: Flat (4mm) + Bag Trimmer	✓
Unique Waffle-Pattern Sealing	✓
Pop-Out Seal Bars	✓
Independent Power to each Seal Bar	✓
Performance	
Pump Type	Busch R5 Oil Rotary
Cycles per Minute*	up to 3
Free Air Displacement	40 m ³ /h
Pump Power Rating	2 hp
Power Supply	208V / 3ph / 13A
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	51" x 31"
Height (Lid open/closed)	50.5" / 38.75"
Working Height	36.25"
Locking Casters	✓
Shipping Wt.	692lbs
Certificates	
ETL Electrical	
ETL Sanitation (NSF Standard)	
Optional Seal Bars	
Liquid & Foil Bag Seal	✓
Optional Features	
Tray for Liquid	✓
Gentle Air Return	✓
Inert Gas Kit (12 Nozzles)	✓
220V / 1ph / 19A / 40 m ³ /h	✓

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