



1832 N Glassell St · Orange, California 92865  
1-888-MINIPAC · www.vac-smart.com

## MV 52 VacSmart™ – Chamber Vacuum Sealer with Advanced HACCP Features



### FEATURES

- Seamless stainless chamber 20" x 21"
- Height: 5" (Chamber) + 2.25" (Lid) = 7.25"
- Quick release seal bars at 21" length
- Transparent lid for operator viewing
- 304 stainless steel construction
- Shatterproof lid hinge design
- Full-color sealed LCD touch display
- Ethernet, USB, and Thermocouple connectivity
- TruVac™ sensors for hold + vacuum pulse infusion
- Flippin' Tray for unique food shapes, sizes & liquids

### SOFTWARE

- 6 speed keys
- 999+ product look-ups
- Selectable vacuum display in mbar or %
- HACCP Plan included at [www.HACCP-Portal.com](http://www.HACCP-Portal.com)
- Fragile food protection with controlled air return

### ADVANCED HACCP FEATURES

- E-data reporting with PDF file download
  - Operator, product, date/time, batch number
  - County of origin, supplier information, pH level, temperature
  - Immediate corrective action entry at vacuum machine
- Sanitation alerts
  - Food type change (i.e. beef - fish - beef)
  - 4-hour operation sanitation prompt
  - Air dry sanitation instructions
- Programmable label printer (optional)
  - Product name, packed date and use by date
  - Ingredients, product handling message, operator name
  - Sequential number, address, barcode, etc.

### OPTIONS

- 208 volts, 50-60 Hz, 3-phase, 14 amps, 40 m<sup>3</sup>/h (MV 52 only)
- 220 volts, 50-60 Hz, single phase, 16 amps, 40 m<sup>3</sup>/h
- Inert gas kit - N<sub>2</sub>/CO<sub>2</sub>/AR injection (6/12 nozzles)
- Round seal for liquids + excess bag trimmer

### MODELS

- MV 52 VacSmart™ Left & Right Seal Bars
- MV 52DV VacSmart™ Left & Right Seal Bars  
Two Vacuum Chambers



Sanitation  
Approved



Electrical  
Approved



MV 52 VacSmart



MV 52DV VacSmart



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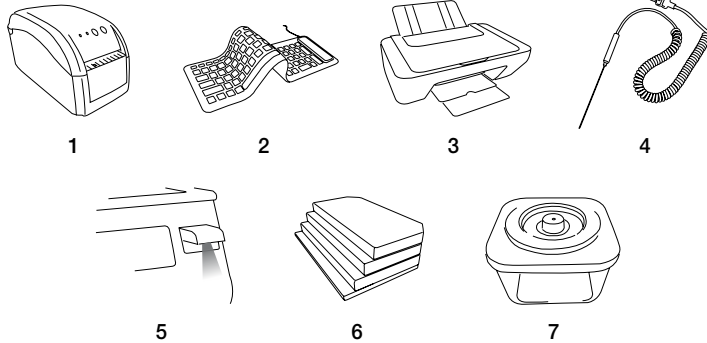
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### ACCESSORIES

- 1. Direct thermal label printer (203 dpi)
- 2. Water-resistant flexible keyboard
- 3. Inkjet printer for HACCP reporting
- 4. K-Type needle temperature probe
- 5. Temperature sensor & barcode scanner
- 6. Volume plates - replaces Flippin' Tray
- 7. 2.5 quart aeration & food storage box



### TECHNICAL SPECIFICATIONS

- Linux embedded operating system
- 5" LCD touch screen display, resistive type
- ARM Cortex A7 quad-core processor
- 1GB LPDDR2 RAM memory
- 8GB microSD storage
- WiFi & Bluetooth connectivity
- 10/100 Mbps Ethernet port
- Two USB 2.0 ports
- Two thermocouple ports

### POWER

- **VacSmart 52** - 20 m<sup>3</sup>/h Busch® vacuum pump  
120 volts, 50-60 Hz, single phase, 18 amps
- **VacSmart 52-DV** - 40 m<sup>3</sup>/h Busch® vacuum pump  
208 volts, 50-60 Hz, 3-phase, 18 amps

### SHIPPING

- **VacSmart 52**  
Shipping dimensions 30" x 34" x 51"H / 342 lbs
- **VacSmart 52-DV**  
Shipping dimensions 37" x 62" x 53"H / 692 lbs

### DETAILS AND DIMENSIONS

- **A** = 24.5" (620 mm)
- **A\*** = 51" (1296 mm)
- **B** = 38.75" (985 mm)
- **C** = 31.0" (785 mm)
- **D** = 36.25" (920 mm)
- **E** = 50.5" (1280 mm)

\*VacSmart 52-DV

