



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

## MV 31 VacSmart™ – Table Top Chamber Vacuum Sealer with Advanced HACCP Features



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### FEATURES

- Seamless stainless chamber 13" x 11.75"
- Height: 4.5" (Chamber) + 2" (Lid) = 6.5"
- Quick release seal bar at 12.25" 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)
  - 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

- 220 volts, 50-60 Hz, single phase, 4.5 amps, 8 m<sup>3</sup>/h
- Inert gas kit - N<sub>2</sub>/CO<sub>2</sub>/AR injection (1 nozzle)
- Round seal for liquids + excess bag trimmer

### MODELS

- MV 31 VacSmart™ Front Seal Bar



MV 31 VacSmart

Shown with optional keyboard



MV 31 VacSmart

Shown with optional legs, probe & keyboard





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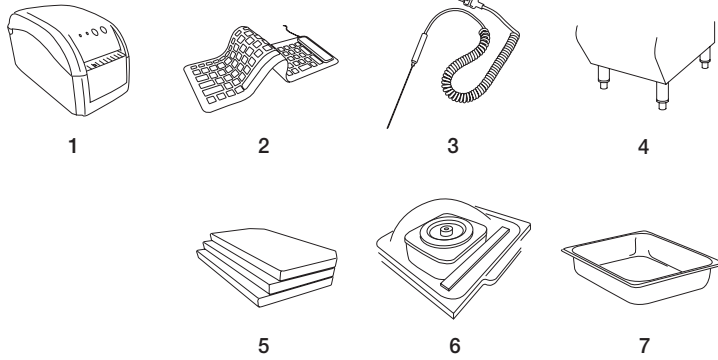
## MV 31 VacSmart™ – Table Top Chamber Vacuum Sealer with Advanced HACCP Features



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### ACCESSORIES

- 1. Direct thermal label printer (203 dpi)
- 2. Water-resistant flexible keyboard
- 3. K-Type needle temperature probe
- 4. Elevated legs (4 inches)
- 5. Volume plates - replaces Flippin' Tray
- 6. 2.5 quart aeration & food storage box (clear) and taller lid
- 7. Marination container (1/3 size, 4" deep)



### 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
- Two USB 2.0 ports
- Two thermocouple ports

### POWER

- 8 m<sup>3</sup>/h Busch® vacuum pump
- 120 volts, 50-60 Hz, single phase
- 7.5 amps

### SHIPPING

- Shipping dimensions 31" x 21" x 21"H
- Shipping weight 102 lbs

### DETAILS AND DIMENSIONS

- A = 15.5" (395 mm)
- B\* = 15.0" (385 mm)
- C = 20.0" (510 mm)
- D\* = 11.5" (290 mm)
- E\* = 27.0" (685 mm)

\*Optional Elevated Legs add 4" (100 mm)  
 \*Optional Taller Lid add 1.5" (35 mm)

