



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

MV 45 VacSmart™ – Table Top Chamber Vacuum Sealer with Advanced HACCP Features



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FEATURES

- Seamless stainless chamber 18.5" x 18"
- Height: 4.75" (Chamber) + 4" (Lid) = 8.75"
- Quick release seal bar(s) at 17.75" 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
- Elevated legs to meet NSF hygiene requirements
- 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
- 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

- 220 volts, 50-60 Hz, single phase, 12 amps, 20 m³/h
- Inert gas kit - N₂/CO₂/AR injection (2/4 nozzles)
- Round seal for liquids + excess bag trimmer

MODELS

- MV 45 VacSmart™ Front Seal Bar
- MV 45II VacSmart™ Left & Right Seal Bars



MV 45II
VacSmart
Shown with
optional probe



MV 45II
VacSmart
Shown with
optional cart,
HACCP report
printer & probe





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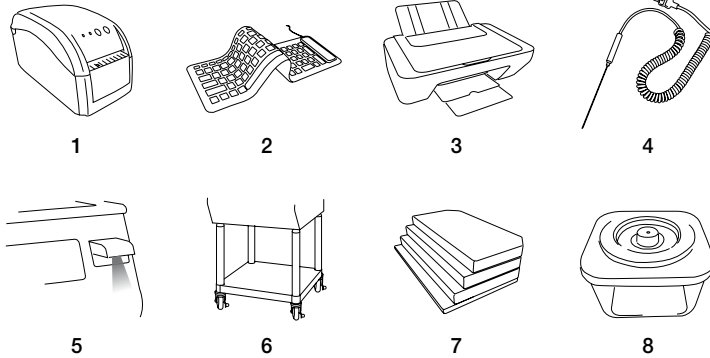
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ACCESSORIES

- 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. Mobile cart with storage shelf
- 7. Volume plates - replaces Flippin' Tray
- 8. 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

- 20 m³/h Busch® vacuum pump
- 120 volts, 50-60 Hz, single phase
- 13 amps (MV 45 VacSmart)
- 17 amps (MV 45II VacSmart)

SHIPPING

- Shipping dimensions 31" x 26" x 26"H
- Shipping weight 202 lbs (MV 45 VacSmart)
- 206 lbs (MV 45II VacSmart)

DETAILS AND DIMENSIONS

- A = 22.5" (570 mm)
- B = 23.3" (590 mm)
- C = 4.0" (100 mm)
- D = 25.0" (635 mm)
- E = 18.3" (465 mm)
- F = 35.0" (890 mm)

