



Made in Italy

Vacuum & Sous Vide

External Vacuum Machines

Orved's external vacuum machines range offers accessibility and ease of use in a small package. Available for domestic and light commercial use, manufactured with Italian know-how and expertise; these units will offer dependable and safe results consistently. To be used with channeled bags, all units can also work with special vacuum containers (vuotobox) or bottles of wine (with the adapted valve).

- Compatible bag type: CB Series
- Vuotobox compatible
- For external vacuum only



EVP

- **Power:** 120V, 5-15P
- **Sealing Beam:** 12.25"
- **Pump Speed:** 140 cf/h
- **Final Pressure:** 0.15 bar
- **Dimensions:** 10.5" L x 14.2" W x 5" H
- **Net Weight:** 8.8 lbs
- **Ship Dims:** 12" L x 18" W x 6" H
- **Ship wt.** 10 lbs



VAC2500

- **Power:** 120V, 5-15P
- **Sealing Beam:** 12.25"
- **Pump Speed:** 140 cf/h
- **Final Pressure:** 0.15 bar
- **Dimensions:** 11.62" L x 14.62" W x 5.5" H
- **Net Weight:** 15 lbs
- **Ship Dims:** 14" L x 18" W x 9" H
- **Ship wt.** 17 lbs

Chamber Vacuum Machines

Orved's complete range of chamber vacuum machines for culinary professionals combines reliability with ease of use. With features like: rounded corners, high polish stainless steel, easily removable sealing beam, pump dehumidification, cycle counter and easy oil changes these units are manufactured with a strong emphasis on hygiene and safety as well as effortless maintenance. First oil change included on most units!

- Compatible bag type: CB, SB & SCB Series
- Vuotobox compatible
- For internal & external vacuum



EVOX25

- **Power:** 110V, 2.9A, 5-15P
- **Chamber Size:** 11.5" W x 11.9" D x 4.3" H
- **Sealing Beam:** 9.8"
- **Pump Speed:** 4 m³/h
- **Final Pressure:** 2 mbar
- **Max. Bag Width:** 9.8" x 11.8"
- **Dimensions:** 17.4" L x 18.7" W x 8.2" H
- **Net Weight:** 48.5 lbs



EVOX25H

- **Pump Speed:** 8 m³/h
- **Dimensions:** 17.4" L x 18.6" W x 10.6" H



EVOX30

- **Power:** 120V, 5-15P
- **Chamber Size:** 14" W x 14.3" D x 7.2" H
- **Sealing Beam:** 12"
- **Pump Speed:** 8 m³/h
- **Final Pressure:** 2 mbar
- **Max. Bag Width:** 11.7" x 15.7"
- **Dimensions:** 23.6" L x 19.5" W x 11.3" H
- **Net Weight:** 64 lbs
- **Ship Dims:** 32" L x 47" W x 16" H
- **Ship wt.** 94 lbs



EVOXF1 (red)

EVOXL1 (yellow)

- **Pump Speed:** 12 m³/h



VM12

- **Power:** 120V, 5-15P
- **Chamber Size:** 11.4" W x 15.7" D x 6.3" H
- **Sealing Beam:** 10.6"
- **Pump Speed:** 8 m³/h
- **Final Pressure:** 2 mbar
- **Dimensions:** 20.5" L x 16" W x 14.6" H
- **Net Weight:** 80 lbs
- **Ship Dims:** 32" L x 47" W x 20" H
- **Ship wt.** 110 lbs

Electromechanical



315VM8

- **Power:** 120V, 5-15P
- **Chamber Size:** 13.12" W x 13" D x 3.12" H
- **Sealing Beam:** 12"
- **Pump Speed:** 8 m³/h
- **Final Pressure:** 2 mbar
- **Max. Bag Width:** 11.7" x 15.7"
- **Dimensions:** 17.75" L x 17.75" W x 23.5" H
- **Net Weight:** 70.5 lbs
- **Ship Dims:** 25" L x 25" W x 25" H
- **Ship wt.** 105 lbs

Digital - 10 programs



VM16

- **Power:** 120V, 5-15P
- **Chamber Size:** 13" W x 17" D x 4" H
- **Sealing Beam:** 12.25"
- **Pump Speed:** 12 m³/h
- **Final Pressure:** 2 mbar
- **Max. Bag Width:** 11.7" x 17.7"
- **Dimensions:** 20.75" L x 17.25" W x 17" H
- **Net Weight:** 112.5 lbs
- **Ship Dims:** 32" L x 47" W x 22" H
- **Ship wt.** 145 lbs

Electromechanical

Available options: Digital controls, gas injection, soft-air, additional sealing beam

cont. Chamber Machines



VM18

- **Power:** 120V, 5-20P
- **Chamber Size:** 17.12" W x 17.12" D x 8.5" H
- **Sealing Beam:** 16.4" - **Pump Speed:** 25 m³/h
- **Final Pressure:** 0.5 mbar
- **Max. Bag Width:** 15.7" x 17.7"
- **Dimensions:** 21" L x 21" W x 20" H
- **Net Weight:** 176.5 lbs
- **Ship Dims:** 32" L x 47" W x 25" H
- **Ship wt.** 210 lbs

Electromechanical

Available options: Digital controls, gas injection, soft-air, additional sealing beam



VM18H

- **Power:** 120V, 5-20P
- **Chamber Size:** 17.12" W x 17.12" D x 8.5" H
- **Sealing Beam:** 16.4" - **Pump Speed:** 25 m³/h
- **Final Pressure:** 0.5 mbar
- **Max. Bag Width:** 15.7" x 17.7"
- **Dimensions:** 21" L x 21" W x 39.75" H
- **Net Weight:** 209.5 lbs
- **Ship Dims:** 47" L x 32" W x 45" H
- **Ship wt.** 260 lbs

Electromechanical

Available options: Digital controls, gas injection, soft-air, additional sealing beam



VM20N DT 60 (2 bars)

- **Power:** 208-240V, Hard Wire/3 Phase
- **Chamber Size:** 26.7" W x 22.6" D x 7.8" H
- **Sealing Beams:** 2 x 24.8"
- **Pump Speed:** 60 m³/h
- **Dimensions:** 28.7" L x 32.5" W x 41" H
- **Net Weight:** 386 lbs - **Ship wt.** 441 lbs

Digital - 32 programs

Available options: Electromechanical, gas flush, soft-air, vacuum sensor

SV Series

Part of the Cuisson series, this machine innovates with a double chamber to handle bags containing liquids vertically. The newly designed panel supports multiple languages and allows for easy access to the over 30 programs this machine has to offer, including automated ones by product category or specific to conservation process or Sous-vide cooking! This machine already comes with all available options and is designed for the consummate Chef.



VERTICAL TANK
100 Oz / 3 Litres

SV31N

- **Power:** 120V, 5-15P
- **Chamber Size:**
HORIZONTAL compartment:
15.5" W x 17" D x 4" H
VERTICAL compartment:
11" W x 4.1" D x 7.5" H
- **Sealing Beam:** 12.25"
- **Pump Speed:** 12 mc³/h
- **Final Pressure:** 2 mbar
- **Max. Bag Width:** 11.7" x 17.7"
- **Net Weight:** 128.75 lbs
- **Ship wt.** 225 lbs

Digital

Vacuum sensors

Gas injection with 2 nozzles



VERTICAL TANK
170 Oz / 5 Litres

SV41N

- **Power:** 120V, 5-15P
- **Chamber Size:**
HORIZONTAL compartment:
17" W x 19.6" D x 4.33" H
VERTICAL compartment:
11" W x 4.1" D x 7.5" H
- **Sealing Beam:** 16.7"
- **Pump Speed:** 25 mc³/h
- **Final Pressure:** 2 mbar
- **Net Weight:** 207 lbs
- **Ship wt.** 270 lbs

Sous-Vide Cooking

The SV-Thermo is a fully integrating thermostatic bath. Equipped with three core probes, the bath allows you to cook multiple products requiring different core temperatures. Direct plumbing to drain, cold and hot water allows for easy and safe water management.



SV-THERMO TOP

- **Power:** 120V, 5-20P
- **Included:** 3 probes for core temperature control
- **Dimensions:** 26.6" L x 16.8" W x 14.4" H
- **Net Weight:** 65 lbs
- **Ship Dims:** 30.3" L x 20.5" W x 17.3" H
- **Ship wt.** 98 lbs

Thermosealing

Thermosealing machines can vacuum pack products in trays of different sizes, thanks to the heat generated by the sealing plate. They guarantee perfect sealings...

PROFI 1N

- **Power:** 120V, 5.8A, 6-15P
- **Dimensions:**
18" L x 9" W x 12.6" H
- **Net Weight:** 12.5 lbs



DIES OPTIONS (must be ordered separately)

- 1/2 GN
1 x = 12.8" x 10.2"
- 1/4 GN
2 x = 10.2" x 6.2"
- 1/8 GN
1 x = 6.5" x 4.7"

VGP25N (vacuum thermosealing machine with gas injection)

- **Power:** 220V, 6-15P
- **Pump Speed:** 882 cf/h
- **Final Pressure:** 0.5 mbar
- **Max. Tray Size:**
12.87" W x 5.1" D x 10.25" H