

“Unparalleled vacuum precision  
and HACCP Support”



The PolyScience 400 Series Commercial Chamber Vacuum Sealer offers true HACCP data logging and support. Users now have access to HACCP Portal, allowing them to prepare HACCP plans for vacuum sealing and Sous Vide cooking with ease. Manager and Operator pass-codes assist in control over log data and functionality. This unit exhibits excellent performance under heavy use and is easily programmable for specific vacuum levels, which is essential when working with compression as a cooking technique or protecting fish or other delicate foods in preparation for Sous Vide cooking.

Dual pressure sensors allow true millibar reading for accuracy in vacuum packing. Also new to the unit are humidity sensors, eliminating boil over. The interface of the unit is entirely user-friendly, incorporating a full color TFT display. Direct temperature logging of Sous Vide cooking cycles is supported via dual K-Type thermocouple probe ports.

Visit [www.polyscienceculinary.com](http://www.polyscienceculinary.com) to learn about the entire line of PolyScience products and great recipe ideas.

## Commercial Chamber Vacuum Sealer

### Technical Specifications

#### PERFORMANCE

Seal Bar Length	12.25 in / 31.1 cm
Pump Type	Busch Oil Rotary
Pump Power Rating	.5 hp
Warranty	1 Year Limited

#### WEIGHTS & DIMENSIONS

Overall Dimensions	15.5 x 19 x 14.5 in / 39.4 x 48.25 x 36.8 cm
Chamber Dimensions	13 x 12 x 7 in / 33 x 30.5 x 17.8 cm
Shipping Dimensions	19 x 24 x 26 in / 48.3 x 61 x 66 cm
Shipping Weight	86 lbs / 39 kg
Power Supply	120 V, 7.5 A

#### ACCESSORIES

HACCP Portal license  
Thermal label printer  
Thermal label starter pack  
2 K-Type thermocouple probes  
Liquid tray  
Oil tool kit  
Quick start guide

#### CHAMBER VACUUM SEALER

Manager and Operator pass-codes  
Temperature data logging  
Thermometer calibration logging  
Vacuum data logging  
5" Color TFT display  
Dual humidity sensors  
Dual pressure sensors  
Automatic pump restoration