

## About SVAC Vacuum Ovens

Our revamped SHEL LAB SVAC vacuum ovens provide exceptional capabilities for fast and gentle drying of heat sensitive materials.

Vacuum ovens prevent residue accumulation on products and use lower temperatures than typical convection ovens. Your products are processed with minimal impact and maximum throughput.

SHEL LAB vacuum ovens have stainless steel interiors and provide exceptional durability and stability. Available in 3 sizes, SVAC Vacuum Ovens support a diverse array of applications.



## SVAC Oven Applications



- Drying
- Outgassing
- Aging Tests
- Chemical Resistance Studies
- Vacuum Storage
- Moisture Removal
- Parts Cleaning
- Curing
- Bubble Removal
- Inert Atmosphere Processing

## Features

- ◆ Watlow Controller
- ◆ Generous Usable Shelf Space
- ◆ Achieve Impressive Vacuum Levels
- ◆ Sizes Range from 0.6 – 4.5 Cubic Feet
- ◆ Built-in Overtemperature Protection
- ◆ 24 Month Limited Warranty



Ask Your SHEL LAB Sales Representative About Extended Warranties!



<b>SVAC Model</b>	<b>SVAC1</b>	<b>SVAC2</b>	<b>SVAC4</b>
Part ID 110-120V Part ID 220-240V	SLV122 SLV22-EA	SLV222 SLV222-EA	SLV422 SLV422-EA
<b>Interior Chamber Volume</b>	0.56 cu.ft. / 15.9 liters	1.67 cu.ft. / 47.2 liters	4.5 cu.ft. / 127.4 liters
<b>Interior Dimensions (w x d x h)</b>	9" x 12" x 9" 228 x 304 x 228 mm	12" x 20" x 12" 304 x 508 x 304 mm	18" x 24" x 18" 457 x 610 x 457 mm
<b>Exterior Dimensions (w x d x h)</b>	17.5" x 23" x 23.7" 444 x 584 x 602 mm	20.8" x 31.3" x 26.8" 528 x 795 x 681 mm	27.0" x 35.2" x 32.8" 686 x 895 x 833 mm
<b>Unit Weight</b>	102 lb / 47 kg	182 lb / 83 kg	317 lb / 144 kg
<b>Shipping Weight</b>	156 lb / 71 kg	253 lb / 115 kg	462 lb / 210 kg
<b>Oven Performance</b>			
<b>Temperature Range</b>	10°C above ambient to 220°C	10°C above ambient to 220°C	10°C above ambient to 220°C
<b>Temperature Stability</b>	+/- 0.1°C @ 150°C	+/- 0.2°C @ 150°C	+/- 0.25°C @ 150°C

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