

### MECHANICAL CONVECTION OVENS

Seedburo offers these economic Mechanical Convection Ovens for use in the office or laboratory. They are ideal for sample drying and conditioning, moisture analysis and dehydration. These ovens feature double wall construction, a corrosion resistant stainless steel interior, 1" of silica based insulation, and an enameled steel exterior. The ovens can reach a maximum temperature of 210° C (410°F) with control and uniformity (at 100°C) of ±2.0°C and a rise time (ambient to 100°C) of 40 minutes. Oven temperature is controlled by a hydraulic thermostat and has an LED temperature display. A preset hi-limit safety thermostat is standard. All models have one fixed and two adjustable shelves. Power requirements 120V or 240V, 50/60Hz.



Model	Chamber Dims (WxDxH)	Overall Dims (WxDxH)	Volume	Net Wt.	Ship Wt.
3515	16" x 11.5" x 16"	18.5" x 13.75" x 24.75"	1.7 cu. ft.	34 lbs.	40 lbs.
3516	18" x 13.5" x 22"	20.5" x 16" x 30.75"	3.1 cu. ft.	47 lbs.	54 lbs.

- Convection Oven, 1200 watt, 10 amp, 120V, 50/60Hz ..... **No. 3515M**
- Convection Oven, 1200 watt, 5 amp, 240V, 50/60Hz ..... **No. 3515M/A**
- Convection Oven, 1200 watt, 10 amp, 120V, 50/60Hz ..... **No. 3516M**
- Convection Oven, 1200 watt, 5 amp, 240V, 50/60Hz ..... **No. 3516M/A**

### ALL PURPOSE LABORATORY OVENS

These low cost, fully equipped All Purpose Laboratory Ovens are great for sample drying, conditioning, sterilizing, dehydrating and moisture testing. A gravity convection oven, the standard features include: welded steel construction, two nickel plated wire shelves adjustable at ½" increments, full-length continuous hinge, 1" industrial rockwool insulation, hermostatically controlled, over-temperature protection, damper controlled induced air circulation, baked enamel exterior finish, corrosion resistant interior. A bimetal control thermostat sets desired oven temperature. Thermal cut-off limits maximum oven temperature. Maximum temperature 200°C (392°F). Red pilot light indicates heater operation. Top mounted bi-metallic dual range dial thermometer. Operates on 120V or 240V, 50/60Hz.



Model	Chamber Dims (WxDxH)	Overall Dims (WxDxH)	Volume	Shelves	Ship Wt.
LO201C	12" x 10" x 10"	14" x 12" x 19"	0.7 cu. ft.	2	39 lbs.
LW201C	18" x 12" x 16"	20" x 14" x 25"	2.0 cu. ft.	2	66 lbs.

- Laboratory Oven, 800 watt, 120V, 50/60Hz ..... **No. LO201C**
- Laboratory Oven, 800 watt, 240V, 50/60Hz ..... **No. LO201C/A**
- Laboratory Oven, 1600 watt, 120V, 50/60Hz ..... **No. LW201C**
- Laboratory Oven, 1600 watt, 240V, 50/60Hz ..... **No. LW201C/A**
- Replacement Thermometer for LW and LO Series Ovens ..... **No. L201C-T**
- Additional Shelf for LO201C Oven ..... **No. LO-201C-S**
- Additional Shelf for LW201C Oven ..... **No. LW-201C-S**

### SEEDBURO SAMPLE CONTAINERS, GILL STYLE

Ideal for sample preparation while performing oven drying procedures, sample storage and various other applications. Made of tin plate, seamless, with slip-on cover. 4 oz. capacity, 2-3/8" Diam. x 1-3/4" H. (60mm x 40mm).



- Gill Style Container, 4 oz. (pkg/36) ..... **No. SSC4**

### SEEDBURO TONGS

**Crucible and Flask Tongs** - All-purpose laboratory tongs for holding, manipulating and pouring, as well as for picking up hot objects, 9" long.



- Crucible and Flask Tongs, 9" Zink Plated (bottom tong in photo)..... **No. 57085**