

All Purpose Laboratory Ovens

These ovens are competitively priced and offer exceptional value and reliability. They are fully equipped and designed to meet the laboratory needs of research organizations and schools. These low cost ovens are great for sample drying, conditioning, sterilizing, dehydrating, moisture testing and other general laboratory work.

Product description: sturdy steel construction, two nickel plated wire shelves adjustable at 1/2" increments (maximum), full-length, continuous hinge, 1" industrial rockwool insulation, thermostatically controlled, over-temperature protection, damper controlled induced air circulation, brushed stainless steel exterior, corrosion resistant galvanized steel interior. Red pilot light to indicate heater operation. Top mounted dial thermometer. Maximum temperature 200°C (392°F). See chart below for inside and outside dims.



LO201C

Model	Work Space		Outside Dimensions (W x D x H)	Max Temp	Shelves	Insulation	Watts	Approximate Ship Weight
	Dimensions (W x D x H)	Volume (Cubic Feet)						
No. LO201C*	12" x 10" x 10"	0.7	14" x 12" x 19"	200°C	2	1"	800	38 lbs
No. LW201C*	18" x 12" x 16"	2	20" x 14" x 25"	200°C	2	1"	1600	72 lbs

*Not for use with flammable solvents or vapors.

Laboratory Oven Options

- Small Laboratory Oven, 120V, 50/60Hz..... No. LO201C
- Small Laboratory Oven, 240V, 50/60Hz.....No. LO201C/A
- Large Laboratory Oven, 120V, 50/60Hz.....No. LW201C
- Large Laboratory Oven, 240V, 50/60Hz.....No. LW201C/A

Accessories and Replacement Parts

- Additional Shelf for LO201CNo. LO201CS
- Additional Shelf for LW201C..... No. LW201CS
- Heating Element, 120V..... No. L120
- Heating Element, 240V..... No. L240
- Replacement Dial Thermometer, 10°–290°C (50°–550°F).....No. L201CT
- ThermostatNo. THRMSTT

Mechanical Convection Ovens

Seedburo microprocessor-controlled ovens are ideally suited for routine day to day work, providing the ideal drying solution for research institutions. These forced air convection ovens feature a multispeed fan system for improved performance. Excellent choice when temperature uniformity and control are important considerations. Featuring an easy-to-use touch button control with a large digital display, able to store up to 10 programs, built in timer, RS232 output, stainless steel interior and powder-coated steel exterior, high-quality insulation of 2" thickness and an airtight design that prevents the escape of vapors and heat loss. Over temperature shutoff sounds an audible alarm to ensure samples will never overheat, supplied with two (2) stainless steel wire shelves. All models provide temperature uniformity of ±2.0°C and temperature stability of at least ±0.25°C. Temperature range 50°C–330°C (122°F–626°F). Available in 120V/60Hz or 230V, 50–60Hz, CE marked. See chart below for inside and outside dims.



FAA330

Model	Work Space		Outside Dimensions (W x D x H)	Max Temp	Shelf Positions	Insulation	Watts	Approximate Ship Weight
	Dimensions (W x D x H)	Volume (Cubic Feet)						
No. FAA330*	14" x 13" x 20"	2.2	21" x 28" x 28"	330°C	13	2"	1400	126 lbs
No. FAC330*	18" x 20" x 28"	5.9	25" x 29" x 36"	330°C	19	2"	3060	190 lbs

*Other sizes and styles available, please call us for more information.

- Mechanical Convection Oven, 1400 Watt, 2.2 Cubic Feet, 120V, 60Hz No. FAA330
- Mechanical Convection Oven, 1400 Watt, 2.2 Cubic Feet, 230V, 50/60Hz.....No. FAA330/A
- Additional Shelf for FAA330.....No. FAA330S
- Mechanical Convection Oven, 3060 Watt, 5.9 Cubic Feet, 230V, 50/60Hz.....No. FAC330
- Additional Shelf for FAC330..... No. FAC330S