

Incubators

Reach-In Large Capacity



FEATURES

- Four (4) Interior Electrical Outlets
- Prewired Panel for Chart Recorder
- Optional Reversible Door
- Stainless Steel Interior
- Tempered Glass Viewing Window

Optimized Floor Space

Models SMI31 and SMI39 incubators provide 30.9 & 38.6 cu.ft. chamber capacities while minimizing the amount of floor space used. Both models incorporate our microprocessor controller to achieve precise temperature uniformity. An independent, secondary temperature controller offers the added security of over temperature protection. The chamber floors are reinforced to support roller apparatus or shakers. Both models are supplied with six shelves capable of supporting the weight of benchtop instruments.

Applications

Hematological Studies
Microbiological Determinations
Pharmaceutical Stability Assays
General Purpose Incubator Applications
Large Scale Roller Apparatus Applications
Bacterial Culturing and Research
Food Processing Quality Control
Biochemical Studies



Precise Temperature Control - Superior Uniformity

- Independent Over Temperature Thermostat
- Over Temperature Alarm
- Temperature Uniformity $\pm 0.8^{\circ}\text{C}$ at 37°C
- Temperature Range Ambient $+8^{\circ}\text{C}$ to 70°C

**2 Year
Limited
Warranty!**



Model Number

	110-120V General Purpose Incubators	SMI31 SMI31-2	SMI39 SMI39-2
	Details	Large Capacity	Large Capacity
Exterior Dimensions (wxdxh)	Inches	38.8 x 34.3 x 76.9	41.5 x 34.3 x 90.3
	mm	985 x 871 x 1953	1054 x 872 x 2293
Chamber Dimensions (wxdxh)	Inches	32.5 x 26.0 x 63.3	35.6 x 26.0 x 76.0
	mm	825 x 660 x 1607	904 x 660 x 1930
Incubator Chamber Capacity	cu ft	30.9	38.6
	L	874	1092
Interior Outlet	Number	4 Outlets	4 Outlets
Access Port	Number	1	1
Number of Shelves	Included	6 (16 max)	6 (20 max)

*All specifications are determined by using average values on standard equipment at an ambient temperature of 25°C (77°F) and line voltages within $\pm 10\%$ of unit type (115V/230V). Temperature specifications follow DIN 12880 methodology. We reserve the right to change specifications at any time. For a complete list of product specifications, call (800)322-4897 or visit the SHEL LAB website, www.sheldonmfg.com

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www.shellab.com
1-800-322-4897