

Incubators



General Purpose Series



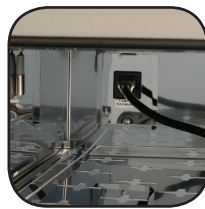
SHEL LAB General Purpose Incubators are the ideal solution for industrial protocols, biological research and environmental studies that demand accurate and repeatable results. Their best in class temperature uniformity is usually found only in more expensive, application specific incubators. SHEL LAB General Purpose Incubator's wide temperature and size range make them a perfect solution for any lab.

Heated doors and a unique air jacket design achieve precise temperature uniformity. An independent secondary temperature controller offers the added safety and security of over temperature production.

The general purpose series models include a sealed, inner glass door which provides a view into the chamber without compromising samples or the chamber environment. The optional factory installed reversible door makes it easier to fit these incubators into your laboratory. Stainless steel panels and doors reduce contamination, provide durability and allow for easy cleaning.



Adjustable, No Tip Shelf Design



Interior Electrical Outlet



Throughwall Access Port

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



Scan to watch a video on the SMI6

Precise Temperature Control - Superior Uniformity

- Independent Over Temperature Thermostat
- Over Temperature Alarm
- Temperature Uniformity $\pm 0.5^{\circ}\text{C}$ at 37°C
- Temperature Range Ambient $+8^{\circ}\text{C}$ to 70°C

**2 Year
Limited
Warranty!**



| General Purpose Laboratory Incubators | Model Number | | | | | |
|---------------------------------------|---------------------------------|-----------------------------|---------------------------------|----------------------------------|-------------------------------|----------------------------------|
| | 110-120V 220-230V Details | SMI2 SMI2-2 Bench Top | SMI7 SMI7-2 Under Counter | SMI11 SMI11-2 Double Doors | SMI6 SMI6-2 Floor Model | SMI12 SMI12-2 Dual/Stacked |
| Exterior Dimensions (wxdxh) | Inches | 21.3 x 22.3 x 26.0 | 30.0 x 31.0 x 32.0 | 42.0 x 27.0 x 38.0 | 25.3 x 27.3 x 38.0 | 25.3 x 27.3 x 76.0 |
| | mm | 541 x 566 x 660 | 762 x 787 x 813 | 1067 x 686 x 965 | 643 x 693 x 965 | 643 x 693 x 1930 |
| Chamber Dimensions (wxdxh) | Inches | 15.0 x 15.0 x 15.2 | 23.7 x 24.0 x 20.0 | 36.2 x 20.0 x 26.0 | 19.5 x 20.0 x 26.0 | 19.5 x 20.0 x 26.0 |
| | mm | 381 x 381 x 386 | 602 x 660 x 508 | 920 x 508 x 660 | 495 x 508 x 660 | 495 x 508 x 660 |
| Incubator Chamber Capacity | cu ft | 2 | 6.5 | 10.9 | 5.9 | 5.9 (each) |
| | L | 56 | 184 | 309 | 166 | 166 (each) |
| Number of Shelves | Included | 2 | 2 | 6 | 3 | 3 (each) |
| | Maximum | 6 | 9 | 12 | 12 | 12 (each) |

*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.

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