



**SMI6-2**

### 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.

### SMI2/7/11/6/12-2, General Purpose Incubators

MRC General Purpose Incubators are the ideal solution for industrial protocols, biological research and environmental studies that demand accurate & repeatable results. Their best in class temperature uniformity is usually found only in more expensive, application specific incubators. MRC 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 protection.

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.



**SMI2-2**

### Precise Temperature Control – Superior Uniformity:

- Independent Over Temperature Thermostat
- Over Temperature Alarm
- Temperature Uniformity  $\pm 0.35^{\circ}\text{C}$  at  $37^{\circ}\text{C}$
- Temperature Range Ambient  $+8^{\circ}\text{C}$  to  $70^{\circ}\text{C}$ .

Model		SMI2-2	SMI7-2	SMI11-2	SMI6-2	SMI12-2
Exterior Dimensions (wxdxh) cm		55.9x55.9x66.1	76.2x80.7x82.0	108x68.6x96.6	64.8x69.3x96.6	64.8x69.3x192.5
Chamber Dimensions (wxdxh) cm		38.1x38.1x38.1	60.3x60.9x50.2	92.0x50.8x65.4	48.9x50.8x65.4	48.9x50.8x65.4
Incubator Chamber Capacity (L)		56	185	306	163	163 (each)
Number of Shelves	Included	2	2	6	3	3 (each)
	Maximum	6	9	12	12	12 (each)