



### GI-Series, General Purpose

MRC 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. 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 production.

The GI Series models include a sealed, inner glass door which provides a view into the chamber without compromising samples or the chamber environment. Stainless steel panels and doors reduce contamination, provide durability and allow for easy cleaning.

### 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  $70^{\circ}\text{C}$ .

### Applications:

- Hematology 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.



Model	GI2-2	GI6-2	GI7-2	GI11-2	GI12-2
Net Weight (kg)	37	72	74	89	144
Capacity	56 L	163 L	185 L	306 L	163 L each
Control/Displays	Microprocessor/Digital LED				
Exterior DIM.(cm)	55.9Wx55.9Dx66.1H	64.8Wx69.3Dx96.6H	76.2Wx80.7Dx82H	108Wx68.6Dx96.6H	64.8Wx69.3Dx192.5H
Chamber DIM.(cm)	38.1Wx38.1Dx38.1H	48.9Wx50.8Dx65.4H	60.3Wx60.9Dx50.2H	92Wx50.8Dx65.4H	48.9Wx50.8Dx65.4H
Interior Outlet	One			One each	
Temperature Range	$5^{\circ}$ above amb. to $70^{\circ}\text{C}$				
Temp. Uniformity	$\pm 0.35^{\circ}\text{C}$ at $37^{\circ}\text{C}$				
Chamber Style	Single			Single-2 doors	Dual-over/under
Tempered Safety Glass Door	Yes				
Access Port	Yes				
Over Temp. Safety	Independent Overtemp Protection				
Electrical Specifications Phase-120V Phase-220V	450W / 4.5A / 50/60Hz 500W / 2.5A / 50/60Hz	700W / 4.5A / 50/60Hz 725W / 2.5A / 50/60Hz	650W / 4.5A / 50/60Hz 700W / 2.5A / 50/60Hz	850W / 5.9A / 50/60Hz 3840W / 16A / 50/60Hz	Each chamber 650W / 5.0A / 50/60Hz 725W / 2.5A / 50/60Hz
Shelving	6	12	9	12	12 each