



RI40-2

RI28-2, RI40-2, Reach-In Large Capacity Incubators

This incubator provides extra large capacities while minimizing the amount of floor space needed. The temp. in this large space is kept uniform by integrating a highly responsive microprocessor with an appropriately sized heating element. An independent secondary temp. controller offers the added security of over temperature protection.

Our unique forced air circulation system creates a one-pass circulation pattern that provides both exceptional temp. uniformity & rapid heat recovery. The chamber floors are ruggedly reinforced to support roller apparatus or shakers.

The RI28 & RI40 supplied with six sturdy shelves that will not sag or bend under heavy loads.

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.



Forced Airflow

The MRC air jacket design and heated outer door allows for uniform heat throughout our incubators.

The General Purpose Incubator Family ranges in size from 2 to 38 cu.ft. (RI40 - 2 to 38.6 cu.ft.) This this superior line of incubators has created a level of comfort & convenience for professionals that is unrivaled.

Features include:

- Microprocessor Control.
- Viewing Window.
- Roller Bottle Apparatus Accommodation.
- Interior Outlet.
- Powder Coated White Interior.
- Six Shelves.

Model	RI28-2	RI40-2
Capacity	872 L	1092 L
Interior Dimensions	81.9W x 66D x 161.2H cm	97.8W x 86.4D x 191.2H cm
Exterior Dimensions	88.9W x 66D x 186H cm	105.4W x 88.3D x 222.3H cm
Temperature Range	Ambient +8 to 70°C	Ambient +8 to 70°C
Temp. Uniformity	±0.8°C at 37°C	±0.8°C at 37°C
Electrical Specifications	Volts: 120V Hertz: 50/60Hz Watts: 1485W Amps: 8.5A	Volts: 120V Hertz: 50/60Hz Watts: 1650W Amps: 12.5A
Shelving	6 Supplied (16 max)	6 Supplied (20 max)
Access Port	One	One
Interior Outlet	Four	Four
Net Weight (kg)	226	386