# matos: | Plus Eco 150 S

#### **ROLLEX MEDICAL NZ LTD**

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The Matos® Plus Eco Cooled Incubators are a new range of purpose built Medical Chambers utilising patented technology. The cabinet and componentry have been specially designed for use in the Medical field.

#### **Model Variations**

Eco 150 S – Solid Door Eco 150 S/G – Glass Door



#### **Interior Finish**

All Matos® Plus Eco **Cooled Incubators** come with a high quality aluminium interior and use polyurethane foam thermal insulation. A stainless steel interior is also offered as an option.

## Lock Fitted as Standard

Maintains security and ensures the unit can only be opened by authorised personnel.

## **Solid or Glass Door Options**

Most models come with solid or glass door options enabling you to select the format which best suits your requirements.

## **Auto Defrost**

The advanced controller initializes a regular defrost sequence to decrease the chance of ice build-up while maintaining the temperature.

## **Energy Efficient**

Matos<sup>®</sup> Plus Eco **Cooled Incubators** are more energy efficient and kinder to the environment, meaning the running costs of the refrigerator are kept as low as possible.

#### 3 Year Extended Warranty

When serviced by an approved service technician, the warranty is extended to 3 years.

## **Specifications**

Capacity	I50L	Power	170W
Dimensions External	620w x 860h x 650d	Air convection	Forced Air
Dimensions Internal	520w x 660h x 420d	Temperature range	+3°C - +40°C
Max shelf workload	10kg	Controller	Microprocessor with external LCD graphic display
Max unit workload	30kg	Interior	Aluminium (s/steel optional)
Door	Solid/Glass option	Housing	Powder coated sheet (s/steel optional)
Weight	48kg	Temperature resolution	0.1°C
Shelves fit/max	3/4	Temperature fluctuation at 4°C	+/- 0.5°C
Gas defrost	Optional	Voltage 50/60Hz	115/230V
Refrigerant	RI34A	Door Open Alarm	Yes
Refrigerant amount	0.065kg	Access Port	Yes
Castors	Optional	Internal light	Yes