

## ROLLEX MEDICAL NZ LTD

38E Highbrook Drive, East Tamaki, Auckland 2013, New Zealand  
PO Box 204159, Highbrook, Auckland 2161, New Zealand  
Phone: +64 9 274 0707 Fax: +64 9 274 0709  
Email: sales@rollexmedical.co.nz www.rollexmedical.co.nz

*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 400 S – Solid Door  
Eco 400 S/G – Glass Door



MATOS Eco 400 S/G

## 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 below 8°C.

## Energy Efficient

Matos® 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            | 400L                | Power                          | 360W   |
| Dimensions External | 620w x 1860h x 650d | Air convection                 | Forced Air                                       |
| Dimensions Internal | 520w x 1660h x 420d | Temperature range              | +3°C – +40°C                                     |
| Max shelf workload  | 10kg                | Controller                     | Microprocessor with external LCD graphic display |
| Max unit workload   | 60kg                | Interior                       | Aluminium (s/steel optional)                     |
| Door                | Solid/Glass option  | Housing                        | Powder coated sheet (s/steel optional)           |
| Weight              | 86kg                | Temperature resolution         | 0.1°C  |
| Shelves fit/max     | 5/10                | Temperature fluctuation at 4°C | +/- 0.5°C  |
| Gas defrost         | Optional            | Voltage 50/60Hz                | 115/230V   |
| Refrigerant         | R134A               | Internal light                 | Yes  |
| Refrigerant amount  | 0.082kg             | Door Open Alarm                | Yes  |
| Castors             | Yes                 | Access Port                    | Yes  |