



Email : [sales@scilabexport.com](mailto:sales@scilabexport.com)

Phone: +91-7082934803

**Product Name :**

Neonatal incubator Automatic With  
Accessories

**Product Code :**

SLE/RAE/08





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## Description :

### DESCRIPTION:

Neonatal incubator, double-wall, electronic, automatic, mobile, with accessories

### TECHNICAL SPECIFICATIONS:

Sturdy construction, mobile base with 4 anti-static swivel castors and 2 brakes

Protective side/corner bumpers

Double-wall neonatal incubator, mobile

Automatic servo-control and manual control

Mould and corrosion resistant frame

Suitable for frequent and easy dismantling and cleaning

Side rails, IV pole and instrument shelf

Cabinet with 2 drawers, integrated in the base

Side handles for easy moving

### Canopy:

Inclined front, with access door and 2 port holes

2 rear port holes

double-wall

radio-transparent

4 (min) apertures for cables and tubing

Silent incubator and door / port holes operation

**Dimensions** 45 W x 80 L x 43 H cm (minimum guaranteed)

### Mattress:

fixed mattress tray

tilting  $\pm 12$  degrees

### Modes:

Servo-controlled, air temperature

Servo-controlled, skin temperature

Manual

Skin temperature sensor accuracy  $\pm 0.3$  °C

Humidifier with integrated water chamber, passive not-adjustable (evaporation chamber) or servo-controlled adjustable humidifying system (up to 95 % relative humidity) depending on the available incubator model

Air temperature setting 25 – 37 °C, override up to 39 °C, with 0.1 °C increments

Temperature variability (fluctuation between set and real values)  $\pm 0.5$  °C

Temperature uniformity (at mattress level)  $< 0.8$  °C

Skin temperature setting 34 – 36 °C, override up to 38 °C, with 0.1 °C increments

Warm-up time (to 37 °C in 22 °C ambient temperature)  $< 30$  min

Air velocity over the bed  $< 0.35$  m/s

Automatic self-test and continuous system monitoring

Control panel and display, visualisation of settings and measured parameters

Audio-visual alarms for skin/air temperature, sensors, fan, heater, system functionality

Air filter capacity

Power requirement

Power consumption

Noise level

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