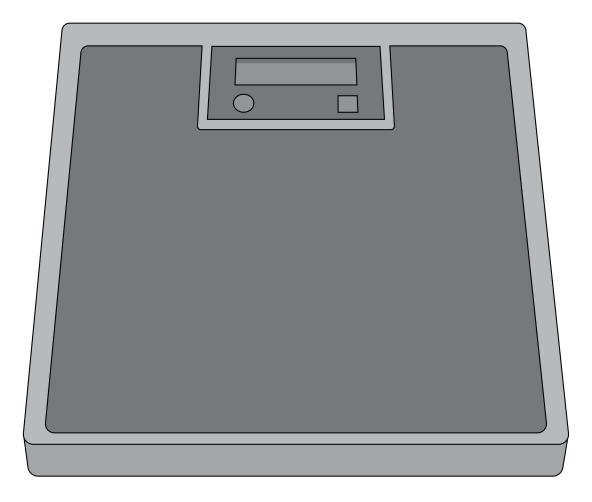
#### S0141022

# Scale, mother/child, batteries, 250kg

Scale, mother/child, batteries, 250 kg

Disclaimer: The images shown are for illustration purposes only and may not be an exact representation of the product. "No Generic Photo Available" means that there is not an image available for this product.



## **General Description:**

Scale, mother/child, batteries, 250 kg

# Intended use:

Electric measuring device to weigh infants, children and adults in health facilities. Mother/child function for trouble-free weighing of small children.

# **Product attributes**



Hazardous materials



Shelf life

#### **Technical Specifications:**

Electronic scale for infants, children and adults.

Measuring range: up to 250 kg. Minimum graduation: 100 g.

Accuracy: better than  $\pm 0.15\%$  /  $\pm 100g$  for operating temperature of 0/45 °C and

humidity up to 95%.

Precision: better than ±0.15% / ±100g for operating temperature of 0/45 °C and

humidity up to 95%.

Taring function by push-button with the foot i.e. no need to bend over. Main on/off button has a feature to prevent accidental switching on during transportation.

The on/off button is encased to be protected from rain, dust and humidity. Power saving feature automatically turns off the scale after 2-6 minutes of non-use. Light-grey coloured foot mat to avoid heating if exposed to direct sunlight. With or without footprint markings to indicate correct standing position. Levelling feet, non-removable, withstanding load of 300 kg.

#### Material:

Body: Corrosion resistant steel frame with ABS plastic (Acrylonitrile butadiene styrene). Display cover: durable clear plastic.

#### Dimensions:

Overall:  $(346-360) \times (321-398) \times (40-60) \text{ mm}$  (LxWxH). Maximum weight: 4.0 kg (including batteries). Portability: Easy to carry in the field.

#### Display:

Easy readable in low light working situations (<450 lumes).

Reading time less then approx. 5 seconds.

Display cover made of UV resistant as well as mechanical stress up to 30 psi compliant to ISO 877.

#### Power sources:

Can be powered by battery power and power adapter.

Batteries: 4 or 6 AA batteries (customer replaceable or rechargeable).

Minimum 5,000 weighings per battery set.

Adapter: 100 - 240 V / 50-60 Hz, 0.2 Amp. (optional).

## Environmental conditions:

Operating temperature: minimum range: 0 to 45 degrees C.

Storage/transport temperature: minimum range: -20 to 65 degrees C.

Humidity: up to 80% RH.

#### Supplied with:

Instructions for assembly, use, and cleaning in English, French and Spanish; illustrated with pictograms.

Separately packed batteries.

AC adapter with multi-country plugs (optional).

 $Comfortable\ rain\ and\ splash\ proof\ carry\ bag\ appropriate\ for\ transport\ by\ walking\ up\ to$ 

2 hours.

Contact details for repair service and contact details for recalibration services.

#### Warranty and service:

Warranty: 2 or 4 years from delivery

Shelf life: None or 5 years Product lifespan: 8 or 10 years

After sales service available for recalibration and repair in different parts of the world

### Optional accessory at extra cost:

Adapter

## **Primary packaging:**

One (1) unit per box



Warehouse Item

To see icon descriptions, go to ' <u>Product attribute</u> guide'

# **Quality Management System:**

ISO 13485:2016 Medical devices - Quality management

# Regulation & classification:

Medical Device Regulation (EU) 2017/745, Class Im or Medical Device Directive 93/42/EEC, Class Im

## Compliance to safety & product performance standards:

EN 60601-1: Medical electrical equipment - General requirements for basic safety and essential performance.

IEC 60601-1-2: Electromagnetic Compatibility of Medical Devices or EN 60601-1-2:  $\frac{1}{2} = \frac{1}{2} \left( \frac{1}{2} - \frac{1}{2} \right) \left( \frac{1}{2} - \frac{1}{2} - \frac{1}{2} \right) \left( \frac{1}{2} - \frac{1}{2} - \frac{1}{2} \right) \left( \frac{1}{2} - \frac{1$ 

Electromagnetic disturbances - Requirements and tests.

## Nomenclature:

GMDN code: