



Email : sales@laboratoryinstrumentindia.com

**Product Name :**  
Scale, spring type, infant, 25kgx100g

**Product Code :**  
LBNY-0022-2200022



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#### **Description :**

Easily readable in low light working situations.  
With easy zero adjustment possibility/reset-to-zero (tare) function.  
With damping/stabilizing mechanism for faster reading of results.  
Spring type mechanical scale for infants.  
Readout in metric (kg) only.  
Display: Dial diameter between 15 and 20 cm.  
Measuring range: 0-25kg.  
Minimum graduation: 100g.  
Reading time in seconds: less than 15 seconds.  
Fit with 2 hooks/handles, non-removable.  
Upper hook for fixation and lower hook for attaching weighing trouser or sling.  
Mechanical infant scale, spring type, with round dial, also called 'Salter scale', for use up to 25kg with 100g precision. Used for weighing infants in the context of growth monitoring and anthropometric surveys.

#### **Technical Specification :**

**Materials**  
Body and mechanics must be splash proof, shock resistant and light-weight.  
Design must allow rough handling.  
Smooth surface/finishing must allow easy cleaning/disinfection.  
Easy maintenance and repair in low tech settings must be possible.  
Mechanics and other vital parts are made of rust proof materials.  
Hooks: stainless steel or high-grade galvanized steel

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Dial: metal or plastic (ABS or similar)

Body: metal (stainless steel or epoxy coated steel) or plastic (ABS or similar)

Ferrous parts shall be treated with a rust inhibitor against corrosion.

Plastic parts shall be UV resistant, preferably acrylonitrile butadiene styrene (ABS) or similar.

Calibration screw: stainless steel or plastic (ABS or similar).



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