Email : sales@scilabexport.com
Phone: +91-7082934803

Product Name :

Scale, Infant, Spring Type, 5kg x 25g

Product Code :

SLE/AE/02



Science Lab
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Phone: +91-7082934803

Description :

Scale, Infant, Spring Type, 5kg x 25g (Product Code: SLE/AE/02) is a tubular mechanical hanging scale used to weigh newborns and young infants up to 5 kg in 25 g steps at home visits, immunisation sessions and village weighing posts. Built in the style often called ‘Super Samson’,it needs no power and is carried by an easy-to-hold handle. It is supplied by **Jain Scientific Equipments Pvt Ltd (ScienceLab)**, Ambala, India, a lab instruments supplier to institutions and health programmes.

Specifications

Parameter	Detail
Type	Mechanical infant scale, spring type, tubular (‘Super Samson’ style)
Measuring range	0–5 kg
Minimum graduation	25 g
Precision	±25 g
Accuracy	Not less than 0.5%
Reading time	Less than 3 seconds
Readout	Metric; easily readable in low-light working situations
Zero setting	Easy zero adjustment / reset-to-zero (tare) function
Hooks	2 non-removable hooks/handle: upper for fixation, lower for a weighing trouser or sling; stainless steel or high-grade galvanised steel
Portability	Portable, with an easy-to-hold handle
Body and dial	Body: stainless steel, epoxy-coated steel or ABS-type plastic; dial: metal or ABS-type plastic
Calibration screw	Stainless steel or ABS-type plastic
Corrosion and UV protection	Rust-proof mechanics and vital parts; ferrous parts treated with rust inhibitor; UV-resistant plastic parts (ABS or similar)
Construction	Splash proof, shock resistant, light-weight; built for rough handling; smooth finish for cleaning and disinfection; easy to maintain and repair in low-tech settings
Product code	SLE/AE/02
Supplied by	Jain Scientific Equipments Pvt Ltd (ScienceLab), Ambala, India

What Is the 5 kg Infant Spring Scale Used For?

The upper hook is hung from a door frame, beam or tripod and a sling or weighing trouser goes on the lower hook. With the empty carrier attached, the health worker resets the scale to zero, place
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