Email : sales@scilabexport.com
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Product Name :

Scale, Infant, Spring Type, 25kg x 100g

Product Code :

SLE/AE/08



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Description :

Scale, Infant, Spring Type, 25kg x 100g (Product Code: SLE/AE/08) is a dial-faced mechanical hanging scale used to weigh babies and young children from 0 to 25 kg at outreach posts, growth-monitoring clinics and household surveys. Its damping mechanism steadies the pointer when a toddler moves, and the 15–20 cm dial reads in 100 g divisions. It is supplied by **Jain Scientific Equipments Pvt Ltd (ScienceLab)**, Ambala, India, which lists it among its laboratoryinstruments in India for child-health programmes.

Specifications

Parameter	Detail
Type	Spring-type mechanical scale for infants
Measuring range	0–25 kg
Minimum graduation	100 g
Readout	Metric (kg) only
Display	Dial, diameter between 15 and 20 cm; easily readable in low light
Reading time	Less than 15 seconds
Zero setting	Easy zero adjustment / reset-to-zero (tare) function
Stabilising	Damping/stabilising mechanism for faster reading of results
Hooks	2 non-removable hooks/handles: upper for fixation, lower for a weighing trouser or sling; stainless steel or high-grade galvanised steel
Materials	Dial: metal or ABS-type plastic; body: stainless steel, epoxy-coated steel or ABS-type plastic; calibration screw: stainless steel or ABS-type plastic
Protection	Rust-proof mechanics and vital parts; rust inhibitor on ferrous parts; UV-resistant plastic parts (ABS or similar)
Build	Splash proof, shock resistant and light-weight; allows rough handling; smooth surface for cleaning/disinfection; easy maintenance and repair in low-tech settings
Product code	SLE/AE/08
Supplied by	Jain Scientific Equipments Pvt Ltd (ScienceLab), Ambala, India

What Is the 25 kg Infant Spring Scale Used For?

Suspend the scale at the health worker’s eye level so the dial can be read straight on without parallax. Hang the weighing trousers or sling from the lower hook, turn the pointer to zero, then lower the child in gently. The damping mechanism calms the swinging that a moving toddler causes, so the needle comes to rest quickly and the weight can be read to the nearest 100 g and written on the growth card.

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