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

Product Name :

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

Product Code :

SLE/AE/08



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

Description :

Hung from a hook or beam, this dial-faced spring scale weighs babies and young children from 0 to 25 kg. The dial, 15 to 20 cm across, reads in 100 g divisions and in kilograms only. A damping mechanism steadies the pointer when a toddler moves, and a reading takes less than 15 seconds.

25 kg infant spring scale specifications

Parameter	Detail
Type	Spring-type mechanical scale for infants, dial face
Measuring range	0–25 kg
Minimum graduation	100 g
Readout and dial	Metric (kg) only; dial 15 to 20 cm in diameter, readable in low light
Reading time	Less than 15 seconds
Zero setting	Easy zero adjustment / reset-to-zero (tare) function
Stabilising	Damping mechanism for faster reading
Hooks	2 non-removable hooks: upper for hanging, lower for weighing trousers or a sling; stainless steel or high-grade galvanised steel
Materials and build	Dial metal or ABS-type plastic; body stainless steel, epoxy-coated steel or ABS-type plastic; splash proof, shock resistant, light-weight
Product code	SLE/AE/08
Minimum order	10 units
Dispatch	Usually within 7 to 10 working days
Manufacturer	ScienceLab (Jain Scientific Equipments Pvt Ltd), Ambala, India

Field weighing tasks with the 25 kg dial scale

Monthly growth-monitoring session. Hang the scale from a beam at the reader's eye level, fit weighing trousers to the lower hook and set the pointer to zero. Lower the child in, wait for the needle to settle and write the weight to the nearest 100 g on the growth card. Arm circumference follows with a child MUAC tape.

Field check with a known mass. At the start of a session, hang a slotted mass hanger from the lower hook and confirm the dial reading. A wrong result calls for the calibration screw, and the check goes into the team's log.

Training on reading the dial. Students take turns reading the same load from straight in front and then from an angle, and record both figures. The gap between them show ys read