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

Product Name :

Scale, Infant, Clinic, Beam Type, 16kg x 10g

Product Code :

SLE/AE/09



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

Description :

A mechanical beam scale for weighing babies lying in a removable curved tray. It covers 0–16 kg in 10 g divisions and needs no batteries or mains power. Adjustable feet and a built-in round level bubble set it level, and a stabilising mechanism bringsa reading in about 30 seconds.

Infant beam scale specifications

Parameter	Detail
Type	Beam-type mechanical scale for infants
Measuring range and graduation	0–16 kg in 10 g divisions
Readout and display	Metric (kg); signal-white numbers on a black surface, readable in low light
Reading time	About 30 seconds, with stabilising mechanism
Zero setting	Easy zero adjustment
Tray	Removable curved tray, powder-coated, light grey
Levelling	Adjustable feet; built-in round level bubble with centre indication
Body and calibration screw	Metal only (stainless steel or epoxy-coated steel); stainless steel calibration screw
Protection and build	Rust-proof mechanics; UV-resistant plastic parts; splash proof, shock resistant, light-weight; smooth finish for cleaning and disinfection
Product code	SLE/AE/09
Minimum order	10 units
Dispatch	Usually within 7 to 10 working days
Manufacturer	ScienceLab (Jain Scientific Equipments Pvt Ltd), Ambala, India

Clinic and skills-lab tasks with the infant beam scale

Daily set-up. Place the scale on a firm table and turn the feet until the bubble sits in the centre. With the empty tray in place, plus any cloth that will be used, set the beam to zero. Weigh the undressed baby, then move to the child length-height board for recumbent length.

Function check with known masses. Put a brass mass set in the tray, balance the beam and compare the reading with the marked value. Repeat with a larger load. If the zero or the readings have drifted, adjust with the calibration screw and note it in the e

Skills

scale