



Infantometer Made of acrylic plates Length 45 cm base and 45 cm sliding central panel Breadth 30 cm Foldable foot and head plates Instrument Accuracy 0.1 cm Measurable length 45 - 90cm Accuracy to be tested against standard infantometer

#### Specification

- For easy, precise length measurement of the babies and toddlers while lying down.
- Measurement Options in both cm and inches
- Clinical Length v/s age and weight charts for easy reference
- Easy to clean, easy to store, foldable with fitting for storing on wall
- Light weight, portable and easy to carry
- Ergonomic Design to ensure safety of the baby
- Fixed head piece and the sliding foot positioned for easy use

#### Features:

Fold up mechanism availability .  
Low weight, compact and easy to transport  
Double sided graduation for easy measurements & orientation of numeral .  
No sharp edges and corners  
Water and shock resistance.

#### Operation Measurement method:

1. Lie the baby on the measuring mat. The baby's head must rest against the head stop of the measuring mat.
2. Using your right hand, push the foot stop in the direction of the baby's feet. Use the left hand to hold the baby in position.
3. Stretch the baby's legs by pressing its knees gently down to the mat with the left hand.
4. With your right hand, rest the foot stop at right-angles to the soles of the baby's feet.
5. Read off body length at the marking on the measuring mat.

If the above steps are followed, accuracy greater than +/- 5 mm is achieved.

#### Chart Referring Method:

1. Once you place the foot stop at the sole of the baby's feet and the measurement is taken into account, refer the weight –for– length chart.
2. Move the baby and immediately compare the baby's measured weight and length with the given charts right there.

- Conforming to :- IS: 9281 (Part 1&2) / 1979  
IS: 9281 (Part - 3) / 1981  
IS: 9281 (Part - 4) / 1983 (Reaffirmed 2006)
- Conformity to Infantometer as per ICDS standards

## Baby Infant Height Measuring Scale Infantometer

BS Series

Model	BS 11
Length	100 cm
Gradution	0.1 cm
Material of board	ABS (Acrylonitrile Butadiene styrene)
Thickness of board	6 mm
Width of board	30 cm approx
Weight	1.9 kg

**Aczet Pvt. Ltd.**

Unit E2, Plot No. 15, WICEL Estate, Opp Seepz Gate Nol. 1, Andheri (E), Mumbai 400 093.  
Tel. : +91-22-4243 7700 • Fax : +91-22-4243 7800 • E-mail : sales@aczet.com • Web : www.aczet.com