

# Infantometer for measuring babies and small children seca 416



▲ Robust, extra large construction for precise measuring . Automatically correct lying position due to trough-shaped lying area . Scale printed along top side for easy reading . Space-saving

# Stable construction as basis for precise measuring

One of the central tasks in pediatrics is to recognise growth disorders in children as quickly as possible. Only then can effective therapies be applied to also avoid illnesses which may arise from these disorders. Only precise results lead to a correct diagnosis – in order to ascertain how fast a child grows in cm/year (essential for the dynamic assessment of the growth of a child), millimetre precision is called for. Such precision is impossible with the conventional wooden and metal devices. But it is possible with the infantometer seca 416. Especially suitable for demanding pediatricians in hospitals and practices.



## Smooth measuring with automatic brake

The foot piece of the infantometer glides smoothly along the measuring scale on two runners. As soon as the baby's length has been measured, the automatic brake ensures that the foot piece is locked. So, even if the baby should be restless, the foot piece cannot be displaced and the result altered. The baby can first be attended to before one has to note down



the result. The brake can be quickly and easily released at the touch of a button.

## Easy to read indicator

The measuring scale of the infantometer seca 416 is located along the top edge and is easy to read. The result can be quickly read off in a red framed indicator window where a clear arrow marks the exact result. The scale is marked in both centimetres and inches and is still easy to read after frequent use. The surface of the infantometer is abrasion resistant and insensitive to alkaline solutions, acids and disinfectants.

## Precise results with the trough-shaped lying area

The completely new design of the infantometer seca 416 makes the extremely precise measurement of babies and small children up to the age of two years possible. The large lying area with its softly curved edges places the baby quickly and safely in the right position. Precise results – of within less than 2 mm – can be achieved, stress-free.



## Technical data

### seca 416

Measuring range: 33 – 100 cm / 13 – 39"

Graduations: 1 mm / 1/16"

Dimensions (WxHxD): 1,105 x 165 x 402 mm

Weight: 3.2 kg