

PEDIATRIC AUDIOMETER

BABY SCREEN BSA-1

Portable audiometer for new born babies.



Manufactured by:

MEDIROLL

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The **BSA-1** is a lightweight and easy to use free field audiometer. It is intended to be used for testing children's hearing from the moment of the child is born to the age of 2-3 years. By means of the warble tone stimuli a diagnosis of the child can be achieved.

USAGE:

The BSA-1 is intended to be used at institutions and private homes by all groups of health care people concerned with the hearing testing of small children.

MAIN CHARACTERISTICS:

- small size
- easy to use
- one hand operation
- driven by one 9 V battery
- warble tone stimuli

TECHNICAL DATA:

Tone	white noise emitted by an electr. noise generator
Sound source	built in loudspeaker (free field)
Frequency range	2000 - 4000 Hz white noise, peak at 3000 Hz
Intensities	60 dB and 90 dB SPL at a distance of 10 cm
Accuracy	± 3 dB
Power supply	9 V, DC
Dimensions	120 mm x 60 mm x 25 mm
Weight	0,25 kg