

seca 284 & seca 286

MEASURING STATIONS THAT DO THE WORK FOR YOU



Modern healthcare demands speed, precision, and reliability. seca's advanced measuring stations are built to keep up – with intelligent features, they reduce the workload on clinical staff and ensure patient safety at every step. Discover how effortless height, weight, and BMI capture can elevate your workflows and help you deliver truly outstanding care.

Helping you help.

seca 286

Automated Measuring Station With Ultrasound Precision

With the seca 286 we have redefined the technical limit of measuring stations. Three pairs of ultrasonic sensors and a specially designed evaluation algorithm detect the vertex point of the head, ensuring unparalleled measurement precision — completely unaffected by dense or high hairstyles.



- Designed for independent use in **patient self-measurement workflows**.
- **Voice guidance** relieves staff by automatically instructing the patient to stand with the appropriate posture.
- **Touch-less height measurement** by ultrasound eliminates sources of contamination.
- Reduce transcription errors and miscalculations with **EMR-validated connectivity**.
- **Validated to deliver exceptional precision** – with reliability confirmed in independent clinical studies.*

*Barry et al. (2019), "Reliability and Validity of the seca 287 Ultrasound Stadiometer", Lancaster University, UK.



Seamless Direct EMR-validated Integration

Find out more about how seca EMR solutions help to create a zero-incident environment:

seca.com/integration



Cerner

Epic

MEDITECH

seca 284

The ultrasonic measuring head with voice output announces the measured weight and height

Head slide automatically shows height results



Precise head alignment with the seca Frankfurt Line Positioner

Illuminated three-line touchscreen for simultaneous weight, height and BMI display

Automated BMI calculation

Heel positioner providing precise three-point measurement

Easy-to-clean hygienic glass platform

Levelling feet for perfect stance



Measuring Station With Automated Weight Reading

The height is automatically and accurately read by the head slide and presented in its display. The seca 284 has a very large measuring and weighing range, which makes it suitable for children and adults alike.

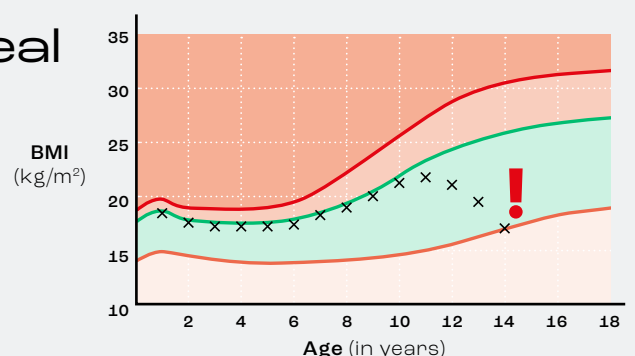
The ideal choice for school health checkups: Accurate and time efficient for growth monitoring in children.

- Also ideal for high-volume patient care settings where workflow optimizations are essential.
- **Reduce errors:** just read the results presented in the head slide display.
- Reduce transcription errors and miscalculations with **EMR-validated integration.**

What the BMI Can Reveal

Is 50 kilograms too much or too little for a 15-year-old girl standing 1.65 meters tall? The Body Mass Index holds the answer!

A noticeable shift in BMI percentile between school health check-ups may indicate a change in health status – and should prompt closer evaluation.



Choose Your Measuring Station



seca 284
EMR-validated measuring station for height and weight



seca 286
EMR-validated ultrasonic measuring station with voice guidance

Capacity	300 kg	300 kg
Graduation	50 g < 150 kg > 100 g	50 g < 150 kg > 100 g
Dimensions (W×H×D)	434 × 2,394 × 466 mm	434 × 2,270 × 466 mm
Platform (W×H×D)	430 × 60 × 365 mm	430 × 60 × 365 mm
Measuring range	30 – 220 cm	60 – 210 cm
Graduation	1 mm	1 mm
Net weight	16 kg	16.5 kg
Functions	•	•
Pre-TARE, HOLD, Auto-HOLD, CLEAR, Auto-CLEAR, RESET, Automatic weighing range switch-over, Calibration / automatic calibration, Adjustable damping, Auto-BMI, Mother+child function, BFR (Body-Fat-Rate), User-defined zero setting, SEND/Auto-SEND		
EMR-validated	•	•

Discover more measuring solutions designed to simplify your workflow

Choose seca, choose the global market leader in medical weighing and measuring!



seca 264
Wall-mounted stadiometer with display on the headpiece



seca 274
Freestanding stadiometer with display on the headpiece



seca Scale-up Line
EMR-validated measuring station with ID-Display and handrail

Reach out for your local seca dealer for further information.

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