# Contact us today for a

Free product demonstration

# demonstration at your facility.

et a seca product specialist personally demonstrate the seca 286 ultrasonic measuring station at your facility. We will answer all of your questions and show how you can effectively integrate the device into your medical practice. To schedule an appointment, complete the form below and return to seca via email or fax.

	Yes, I would like a free demonstration of the seca at my location.	a 286 ultrasonic measuring station		
Re	quest a quote			
	Yes, please send me a free price quote for	(quantity)		
	seca 286 ultrasonic measuring station(s).			
Us	ers in my region			
	Yes, I would like to make contact with a seca 28	6 ultrasonic measuring station		
	user near my location.			
Ot	her			
	Yes, I would like to speak with you at the next trade show / congress.			
	Call me about scheduling an appointment.			
	Yes, please contact me regarding	·		
	,			
To f	ind out more places visit us an usus age	achen com		
10 1	ind out more, please visit us on www.seca	ashop.com.		
E-mail int	fo.us@seca.com	Fax <b>1 888 705 7397</b>		
Contact		Address		
Contact		/ tadioos		
Practice/Ins	stitution	City, state, zip code		
E-mail		Phone		







# **Technology that automatically**

improves your work.

A seca innovation: the unrivaled digital evaluation algorithm we have developed eliminates imprecision for the highest reliability of measurement  Three unique pairs of sensors transmit and receive ultrasonic signals separately and thereby			Independent measuring process in just a few seconds with the assists of the intelligent voice guidance ar user-friendly product design  The white LED light on the measuring head signals readiness for measurement
evaluation algorithm we have developed eliminates imprecision for the highest reliability of measurement  Three unique pairs of sensors transmit and receive ultrasonic signals separately and thereby	o		The white LED light on the measuring head signals
eliminates imprecision for the highest reliability of measurement  Three unique pairs of sensors transmit and receive ultrasonic signals separately and thereby			measuring head signals
reliability of measurement  Three unique pairs of sensors transmit and receive ultrasonic signals separately and thereby			measuring head signals
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transmit and receive ultrasonic signals separately and thereby			readiness for measurement
signals separately and thereby			
		I IIItim	nate flexibility
		Oitiii	nate nexibility
ensure the most precise results			Networkable measuring station through seca 360° wireless
Constant auto-calibration determines			technology
temperature fluctuations and			
automatically equalizes them for	27.5		All measured values can be
accurate measurement results	_		wirelessly transmitted into EMR systems
st technology o			The optional wireless printer
Comfortable measuring process		$\cup$	is easy to mount
thanks to silent measuring			
(no ultrasound crackling)			Individual patient printout possible with seca directprint
Each pair of sensors measures 10 times			
in 200 milliseconds and thereby detect		Sun	erior quality
interfering objects in the environment	T Č	Oup	crior quality
			Robust and very durable
Fully automatic measurement		$\cup$	construction with column
through optional voice guidance			elements made of aluminum
Voice output that can be switched			Non-slip tread made of
		$\cup$	easy-to-clean safety glass
premium loudspeakers			
			Scale with 660 lbs capacity
		$\cup$	and 0.1 lbs / 50 g fine graduation
	temperature fluctuations and automatically equalizes them for accurate measurement results  st technology o  Comfortable measuring process thanks to silent measuring (no ultrasound crackling)  Each pair of sensors measures 10 times in 200 milliseconds and thereby detect interfering objects in the environment  Fully automatic measurement through optional voice guidance  Voice output that can be switched on or off in CD quality with	temperature fluctuations and automatically equalizes them for accurate measurement results  st technology o  Comfortable measuring process thanks to silent measuring (no ultrasound crackling)  Each pair of sensors measures 10 times in 200 milliseconds and thereby detect interfering objects in the environment  Fully automatic measurement through optional voice guidance  Voice output that can be switched on or off in CD quality with	temperature fluctuations and automatically equalizes them for accurate measurement results  st technology o  Comfortable measuring process thanks to silent measuring (no ultrasound crackling)  Each pair of sensors measures 10 times in 200 milliseconds and thereby detect interfering objects in the environment  Fully automatic measurement through optional voice guidance  Voice output that can be switched on or off in CD quality with

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# The measuring process -

## simple and fully automatic.

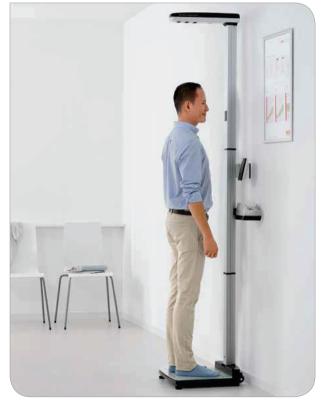
The seca 286 ultrasonic measuring station offers fully automatic measuring and was designed to be user-friendly for convenient use. An included informational poster explains the step-by-step process. Voice guidance can be optionally selected and there is a sticker directly on the measuring station that illustrates the correct stance and posture. This makes it easy for the patient to use without any assistance from the nursing staff. In addition, the touchscreen display keylock function ensures that you can always rely on an accurate measuring process.

### Step 1



The starting point: The measuring process automatically starts when the patient steps on the measuring station.

### Step 2



The measurement: Weight, height, and BMI are measured in seconds while the patient is standing straight and still. The patient can step off of the measuring station.

### Step 3



The results: Immediately after the measuring process the patient can obtain the results via voice output, visual display, printout via wireless printer or seca directprint. They can also be wirelessly transmitted into the respective EMPI system.

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## Measures independently.

## Makes patients independent.

- he integration of the seca 286 ultrasonic measuring station into everyday practice has unbeatable advantages:
- Revolutionary precise length measurements using seca high accuracy ultrasonic sensor technology
- Simple and time-saving adjustment of the measurement settings via the touchscreen display
- The keylock on the touchscreen display prevents unintended changes to the settings by the patient
- The voice guidance for the entire measuring process significantly reduces the effort for the medical team
- For reasons of discretion, the voice guidance as well as the display of the measured values can be switched off on the touchscreen display
- An informational poster and a device sticker are included with purchase to simplify the automatic measurement even further, helping to decrease the burden on personnel
- Diverse output options for the measurement results through voice output, visual display, printout, and connection to EMR
- Fast, simple data handling and wireless transmission directly into EMR systems
- Optional addition of a wireless printer or seca directprint connection possible
- Durable product with incomparable seca quality

## Fully automatic and fully flexible -

with the multifunctional data output.



A wireless printer enables the results to be easily taken to the nurse or physician directly after measuring.



For a better patient consultation, it is possible to connect to the seca directprint.



The voice output that can be switched on or off is in CD quality.



The measured values on the display can be switched on or off and has a keylock.



Error-free, wireless and simple connection to EMR systems.

## seca 286

#### Technical specifications

#### Scale

- Capacity: 660 lbs / 300 kg
- Graduation: 0.1 lbs < 330 lbs > 0.2 lbs / 50 g < 150 kg > 100 g
- Dimensions (WxHxD): 17.1 x 88.6 x 18.3" / 434 x 2,250 x 466 mm
- Tread (WxD): 16.9 x 2.4 x 14.1" / 430 x 365 mm
- Net weight: 34.4 lbs / 15.6 kg
- Power supply: Power adapter
- Data transmission: seca 360° wireless technology
- Functions: TARE, Pre-TARE, mother/child function, HOLD, Auto-HOLD, Auto-BMI, CLEAR, auto weighing range switch-over, adjustable damping, automatic switch-off, SEND/PRINT
- System compatible with: 360° wireless printer advanced seca 466, 360° wireless printer seca 465, seca analytics 115 software, seca emr flash 101 and seca directprint
- Optional: Printer holder seca 481 for seca 465, printer holder seca 482 for seca 466

#### Length measurement

- Measuring range: 23.6 82.7" / 60 210 cm
- Graduation: 1/8" / 1 mm
- Ultrasound technology: 3 pairs of sensors (3 receivers, 3 transmitters)
- Auto-calibration
- LED light in measuring head

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