

# seca 644

Digital multifunctional  
handrail scale with  
wireless transmission

EMR integrated



- Network-capable with seca 360° wireless technology.
- Stable railing provides support during weighing.
- Extremely flat, large platform.
- BMI function.

## seca 644:

### Optimal stability.

The diagnosis and therapy of disabled or heavy patients calls for products which meet specific requirements. The seca 644 handrail scale has been especially designed for use in hospitals, rehabilitation centers, nursing homes as well as in dialysis centers.

The seca 644 helps make everyday medical life a little easier.

#### Stable railing to support patients during weighing.

The seca 644 provides its users with a unique advantage: the tough and firmly installed railing ensures a safe handhold before, during and after weighing. This, of course, means that the strain on the nursing staff is considerably relieved making it so much easier for them to attend to their patients.

#### Especially flat, large platform.

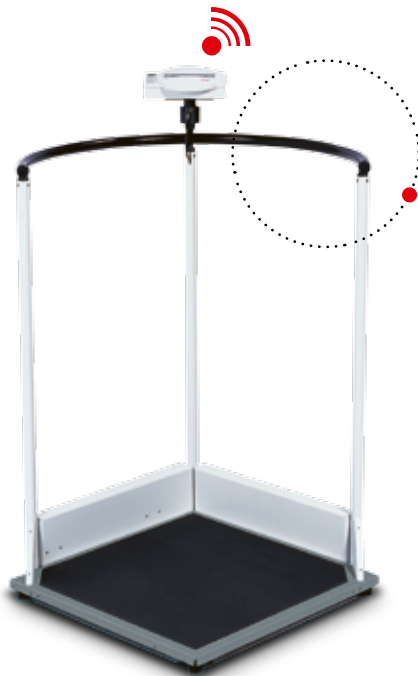
Equipped with an extremely low-level platform, a stable handrail and high weight-bearing capacity, this multifunctional scale ensures safe and comfortable weighing of heavy patients. The integrated handrail provides the patient with support throughout the weighing process – or a chair can be placed on the platform for the patient to sit in. The pre-TARE function with three memory cells automatically deducts and stored weight (such as a chair) to determine net weight.

#### High capacity and BMI function.

With a capacity of 800 lbs, the seca 644 is ideal for weighing heavy patients. When fitted with the optional seca 223 measuring rod, the height of the patient can also be determined during the weighing process. With the BMI function capability, one can determine the ratio of the weight to the height at the touch of a button, thus supplying objective data on the nutritional condition of the patient.

#### Paperless and error-free wireless transmission of measurements.

With the seca 360° wireless technology the seca 644 can transmit measurements to the optional seca 360° wireless digital printer. With the network capable seca analytics software and seca 456 USB adapter, your PC can receive and analyze measurements. The seca 644 is EMR-integrated and ready to handle all the demands the future will bring. For more information on EMR integration, visit: [www.seca.com](http://www.seca.com)



*Since the handrail is part of the weight sensitive area, measurements are absolutely certain even if the patient supports themselves on it.*



*The display can be rotated in every direction.*



*The optional measuring rod permits weighing and measuring in one step.*



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### Technical data

- Capacity: 800 lbs / 360 kg
- Graduation: 0.1 lbs / 50 g
- Dimensions (WxHxD): 25.2 x 45.3 x 26" / 640 x 1,150 x 660 mm
- Dimensions platform (WxHxD): 21.9 x 2.2 x 21.9" / 557 x 55 x 557 mm
- Weight: 55.9 lbs / 25.4 kg
- Power supply: rechargeable batteries / A/C UL adapter
- Functions: TARE, pre-TARE, HOLD, auto-HOLD, BMI, auto-CLEAR, kg/lbs switch-over, damping, automatic switch-off, SEND/PRINT
- Optional: measuring rod seca 223
- RS232 compatible
- System compatible with: 360° wireless digital printer advanced seca 466, 360° wireless digital printer seca 465, 360° wireless USB adapter seca 456, software seca analytics 115 and seca emr flash 101, stadiometer seca 274 or seca 264