

seca 644

Digital hand rail scale



- Stable railing provides support during weighing.
- Extremely flat, large platform.
- BMI function.

seca 644:

Optimum stability.

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

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



Stable railing to support patients during weighing.

The seca 644 gives its users a unique advantage: the tough and firmly installed railing provides the patient with 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.

The non-slip platform with a height of only 2" makes the scale easy to mount – even for older patients and orthopedic patients. A further advantage: a chair can be placed on the generously dimensioned platform so that patients can be weighed while sitting down. The weight of the chair can first be stored with the pre-TARE function and then automatically deducted from the measured weight of the patient and chair.

High capacity and BMI function.

With a capacity of 660 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.

Easy to transport and non reliant on mains supply.

Thanks to its rubber wheels, the hand rail scale seca 644 can easily be moved around the ward to each patient. This mobility is also enhanced by the fact that the scale can be supplied by power from either A/C UL or batteries. Once fitted with the RS232 adapter set seca 460, the scale can be connected up to a PC or printer.



Since the handrail is part of the weight-sensitive area, measurements are extremely accurate even if the patient supports himself 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: 660 lbs / 300 kg
- Graduation: 0.2 lbs / 100 g
- Dimensions (WxHxD): 25.2 x 45.3 x 26"
- Dimensions platform (WxHxD): 21.9 x 2.2 x 21.9"
- Weight: 55.9 lbs / 25.4 kg
- Power supply: rechargeable batteries / A/C UL adapter
- Functions: TARE, pre-TARE, Auto-HOLD, BMI, Automatic switch-off, weighing range switch-over, kg/lbs/sts switch-over, damping
- Optional: Measuring rod seca 223, RS232 adapter set seca 460