

Digital hand rail scale with stable railing

seca 645 



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

Optimum stability

The diagnosis and therapy of disabled or heavy patients calls for products which meet the specific requirements. The hand rail scale seca 645 has been especially designed for use in hospitals, rehabilitation centres, old people's and nursing homes as well as in dialysis centres. The seca 645 helps to make everyday medical life a little easier.

Stable railing to support patients during weighing

The seca 645 gives its users a very special 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 disabled patients.



Especially flat, large platform

The non-slip platform with a height of only 45 mm makes the scale easy to mount – even for older patients and orthopaedics 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 deducted from the measured weight of the patient and chair.

High capacity and BMI function

With a capacity of 300 kg, the seca 645 is ideal for weighing especially heavy patients. When fitted with the optional measuring rod seca 223, the height of the patient can also be determined during the weighing process. With the BMI function, 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 645 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 mains or batteries. Once fitted with the RS232 adapter set seca 460, the scale can be connected up to a PC or printer.

Technical data

seca 645

- Capacity: 300 kg / 660 lbs
- Graduation: 100 g < 200 kg > 200 g / 0.2 lbs < 440 lbs > 0.5 lbs
- Dimensions (WxHxD): 750 x 1,140 x 750 mm
- Platform (WxHxD): 600 x 45 x 600 mm
- Weight: 24 kg
- Power supply: Mains adapter / rechargeable batteries
- Approval class: III
- Functions: Automatic switch-off, pre-TARE, TARE, HOLD, weighing range switch-over, BMI, damping
- Optional: Measuring rod seca 223, RS232 adapter set seca 460

