seca 6561321134

Seca 656 EMR-Validated Digital Stretcher/Gurney Scale User Manual

Model: 6561321134

INTRODUCTION

The Seca 656 EMR-Validated Digital Stretcher/Gurney Scale is designed for precise weight measurement of patients on stretchers, in wheelchairs, or seated. Its robust construction and innovative features make it suitable for various medical environments, including emergency units. This manual provides essential information for the safe and effective operation, maintenance, and troubleshooting of your Seca 656 scale.

Image: The Seca 656 Digital Stretcher/Gurney Scale, showing its large black platform with white dividing line, and the remote display unit connected by a cable, positioned on the top right of the platform.

SAFETY INFORMATION

Important Safety Precautions:

- Always ensure the scale is placed on a stable, level surface before use.
- Do not exceed the maximum weight capacity of 800 lbs (360 kg).
- Ensure patients are safely positioned on the stretcher or in the wheelchair before rolling onto the scale.
- Use caution when rolling stretchers or wheelchairs onto and off the scale, utilizing the slightly-elevated side rails and self-lowering ramps.
- Keep the scale and its components dry. Avoid exposure to liquids.
- Only use accessories and replacement parts approved by Seca.
- Statements regarding dietary supplements have not been evaluated by the FDA and are not intended to diagnose, treat, cure, or prevent any disease or health condition. This product is a medical device for weight measurement.

SETUP

1. **Unpacking:** Carefully remove all components from the packaging. Verify that all parts are present: the scale platform, remote display unit, and power cable.

2. **Placement:** Position the scale on a firm, flat, and level surface. Ensure there is sufficient space around the scale for safe patient access and movement of stretchers or wheelchairs.

3. **Connecting the Display:** Connect the cable from the remote display unit to the designated port on the scale platform. Ensure the connection is secure.

4. **Power Connection:** Connect the power cable to the scale and then to a suitable power outlet. The scale can also operate on battery power (if applicable, refer to the display unit's specific instructions for battery installation).

5. **Initial Power On:** Press the power button on the remote display unit. The display should illuminate and show "0.0" or similar initial reading.

OPERATING INSTRUCTIONS

Basic Weighing Procedure

1. Ensure the scale is powered on and displays "0.0".

2. Carefully roll the stretcher or wheelchair with the patient onto the scale platform, utilizing the self-lowering ramps. The slightly-elevated side rails help guide the wheels.

3. Wait for the weight reading to stabilize on the remote display unit.

4. Record the patient's weight as displayed.

5. Carefully roll the stretcher or wheelchair off the scale.

Memory Function (Net Weight Calculation)

This function allows for the automatic deduction of the stretcher or wheelchair weight to display only the patient's net weight.

1. First, weigh the patient and stretcher/wheelchair together. Note this total weight.

2. Roll the patient and stretcher/wheelchair off the scale.

3. Roll the empty stretcher or wheelchair onto the scale.

4. Activate the memory function (refer to your display unit's specific button for "Memory" or "Tare"). The scale will store the weight of the empty stretcher/wheelchair.

5. Roll the empty stretcher/wheelchair off the scale.

6. Roll the patient and stretcher/wheelchair back onto the scale. The display will now automatically show the patient's net weight.

Pre-TARE Function

The pre-TARE function allows you to deduct the weight of a known accessory (like a stretcher or wheelchair) directly from the total weight during the weighing process.

1. Before placing the patient and stretcher/wheelchair on the scale, input the known weight of the empty stretcher or wheelchair using the pre-TARE function on the display unit. (Consult the display unit's manual for specific button presses for pre-TARE input).

2. Once the pre-TARE weight is set, roll the patient and stretcher/wheelchair onto the scale.

3. The display will show the patient's net weight immediately.

BMI Function

The BMI (Body Mass Index) function helps determine the nutritional condition of the patient.

1. Weigh the patient using the basic weighing procedure or the net weight calculation.

2. Once the patient's weight is displayed, activate the BMI function on the remote display unit.

3. The display will prompt you to enter the patient's height. Use the appropriate buttons to input the height.

4. After entering the height, the display will calculate and show the patient's BMI.

MAINTENANCE

Cleaning

- Regularly clean the scale platform and display unit with a damp cloth and mild, non-abrasive cleaning agent.
- Do not use harsh chemicals, solvents, or abrasive cleaners, as these can damage the surface.
- Ensure no liquid enters the display unit or other electronic components.
- Wipe dry immediately after cleaning.

Storage

- When not in use, store the scale in a dry, clean environment, away from extreme temperatures and direct sunlight.
- The integrated handles and castors allow for easy transport and storage.

Calibration

The Seca 656 scale is factory calibrated. Regular professional calibration may be required depending on local regulations and usage frequency. Contact authorized Seca service personnel for calibration services.

TROUBLESHOOTING

Problem	Possible Cause	Solution
Scale does not turn on.	No power supply; loose cable connection; discharged batteries (if applicable).	Check power cable connection and outlet. Ensure batteries are correctly inserted and charged/replaced.
Inaccurate weight readings.	Scale not on a level surface; object touching the scale; scale needs calibration.	Ensure scale is on a flat, stable surface. Remove any objects touching the scale. Contact service for calibration.
Display shows "Err" or error code.	Overload; internal malfunction.	Ensure weight does not exceed 800 lbs. Turn off and on again. If error persists, contact customer support.
Memory/TARE function not working.	Incorrect procedure followed; display unit issue.	Review "Operating Instructions" section. Ensure correct buttons are pressed in sequence.

SPECIFICATIONS

Feature	Detail

Feature	Detail
Model Number	6561321134
Brand	seca
Capacity	800 lbs / 360 kg
Graduation	0.1 lbs / 50 g
Platform Features	Extra large platform, slightly-elevated side rails, flat platform with self-lowering ramps
Display	Cable remote display with easy-to-read LCD figures
Functions	Memory function, Pre-TARE function, BMI function
Connectivity	EMR-validated (transmit measured data directly to any Electronic Medical Record system)
Portability	Practical castors and integrated handles
Item Weight	101.9 Pounds
Package Dimensions	45 x 32 x 17 inches

WARRANTY AND SUPPORT

Warranty Information

Seca products are manufactured to high quality standards. For specific warranty terms and conditions, please refer to the warranty card included with your product or visit the official Seca website. Keep your proof of purchase for warranty claims.

Customer Support

For technical assistance, service, or inquiries regarding your Seca 656 scale, please contact Seca customer support or your authorized distributor. You may find contact information on the Seca website or in the documentation provided with your purchase.

When contacting support, please have your model number (6561321134) and serial number (if applicable) ready.