



Beam Physician Scale

Model 057, 0571, 059 and 0591
Operating Instructions



0044-M080-O1 Rev F
03/06

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Specifications
Capacities:
Models 057 and 059 - 340 lb x .50 lb
Models 0571 and 0591

Unpacking Instructions

- Remove scale from carton by lifting up with equal force from beam indicator and platform base of the scale.
- Check for any damage incurred in shipping. If scale has been damaged, place a claim with the carrier.
- Remove foam headpiece from beam indicator head.
- To release the beam, remove the packing screws from the bottom side of the beam head casing using a medium flat blade screwdriver or adjustable wrench.
- Set the scale on a flat even surface or low cut carpet.

Operating Instruction

Balancing Scale before use

Refer to illustration and return both major and minor poises to their respective zero positions located to the far left side of the beam head. Turn the balance wheel to the left or right of its initial position (*as required*) until the scale is in a balanced position on the indicator dial (*the red bulls eye is centered between the two lines on the balance indicator*).

Weighing Procedure

Step on scale, position both feet firmly on the platform. Slide the major poise to the right until the beam dips downward, then move the major poise back (*to the left*) until it falls into the first available groove that causes the beam to rise slightly above a balanced position. Slide the minor poise to the right until the beam indicator shows a balanced position. Slide the minor poise to the right until the beam indicator show a balance position. Read and total both the major and minor poise numbers. Step off the scale and reset the major and minor poises back to zero and readjust the balance poise if necessary.

Care and Cleaning

- DO NOT spray water directly on the scale. The scale may be cleaned using a damp soft cloth and mild detergent.
- DO NOT use acetone or other Volatile solvents for cleaning.
- DO NOT oil any parts of the scale.

Height Rod Instructions

- Please check Height Rod hole locations before installing Height Rod.
- *Some models may require holes to be drilled.*
- Please follow the measurements for drilling holes if necessary.
- After holes have been drilled, please follow installation instruction.

Height Rod Installation Instruction

- Remove Height Rod from shipping container. Inspect the unit for signs of damage. Contact our Customer Service Department if necessary.
- Insert screw into back of column and partially tighten. Place Height Rod brackets over screws and pull down; securing brackets. Tighten screws as needed.

Height Rod Operation

- Lift up the telescoping column.
- Raise the spoon until it rests on the patient's head. For shorter patients, push the latch to the right while simultaneously pushing down on the spoon, until it rests on the patient's head.
- Read correct height measurement as follows: If the back of the spoon points to the outer column, then it points to the correct height. If the back of the spoon points to the telescoping column, the correct height is read at the top of the outer column.

Date of Purchase_____

Purchased From_____

Retain this information for future use



