Unpacking:

Carefully remove the poly-container from the shipping carton. Lift off one side of the poly-container and remove the balance.

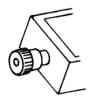
You will find a slit rubber washer lodged underneath the platform, and one rubber washer located above the pointer. The washers are to be removed from the scale.

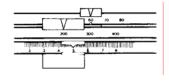
Set-up:

Place the balance on a smooth, flat surface. With all poises in zero position, the pointer should be near zero.

Zeroing:

For exact zero, adjust the knurled knob which is located at the left end of the beam. It is advisable to check the zero adjustment periodically.





eighing:

ice the specimen on the center of the platform and proceed as follows:

Starting with the largest capacity beam (500 g), move the 500 g poise to the right to the t notch which causes the pointer to drop, then, move it back one notch, causing the

Repeat procedure with the 100 g poise.

Slide the 10 g poise to the position which brings the pointer to rest at zero. e weight of the specimen is the sum of the values of all poise positions, read directly n the graduated beams.

are and maintenance:

ep the balance clean at all times. In general, most foreign matter may be easily noved by an air syringe, but a piece of adhesive-backed tape pressed against the agnet faces will keep them free from dirt. Never apply lubricants to knives or bearings, r allow foreign matter to accumulate.

eatures:

1 low cost, maintenance-free balance which provides all the convenience of a top loader, t retains the ruggedness needed for a wide range of lab work.

Fiered beam visibility and zero adjust combine to give high speed performance and

Magnetic damping speeds up weighing by causing the beam to come to rest quickly thout affecting sensitivity or accuracy. It operates on the principle of permanent magnetic field resisting the motion of a non-magnetic, aluminum damper ne attached to the beam.

ne pole faces of the damping magnets are positioned on both sides of the damper vane. amping force is proportional to vane velocity and reduces to zero when the beam stops, ereby turning itself off.

ne system is permanent, self-regulating, maintenance-free, frictionless and effective at all

Triple Beam Balance

Balanza de Triple Brazo

Instruction Manual

Please read this manual before you use your Triple Beam Balance.

Manual de Instrucciones

Por favor lea este manual antes de ensamblar y usar su Balanza de Triple Brazo.

Specifications

Capacity and Readability 610g x 0.1g Calibrations Front Beam 10g x 0.1g Center Beam 500g x 100g Rear Beam 100g x 10g

Especificaciones

Capacidad y Lectura 610g x 0.lg Escalas Brazo delantero 10g x0.1g Brazo central 500g x100g Brazo trasero 100g x 10g

LIMITED WARRANTY

This product is warranted against defects in, materials and workmanship from the date of delivery through the duration of the warranty period. Please contact your local dealer for complete information.

GARANTIA LIMITADA

Los productos estan garantizados contra defectos de material y fabricacion desde el dia de entrega hasta el final de la duracion de esta garantia. Por favor pongase en contacto su distribuidor local para mas detalles.