



VALUE IN WEIGHING

# A Range of Educational Scales and Balances for Schools and Colleges




$$E = mc^2$$

Offering a range of easy to demonstrate, affordable balances that aid in making science experiments memorable and fun for all ages.

## Balances



**EPB Series:** Is a convenient, compact and portable scale. It offers unparalleled weighing performance, with the advantage of low cost and affordability.

- **Capacity:** 500 g x 0.01 g, 3000 g x 0.1 g
- **Construction:** ABS plastic with stainless steel weighing platter and plastic protector cover
- **Platform Dimension:** 100 mm x 100 mm / 4" x 4"
- **Power:** Two AAA batteries (included)
- **Unit:** lb, oz, kg, g, tl, count

**MBS Series:** Affordable accurate precision laboratory balance idea for most industrial applications, schools, collages and higher education.



- **Capacity:** 300 g x 0.005 g, 600 g x 0.01 g, 1200 g x 0.02 g, 3000 g x 0.05 g, 6000 g x 0.1 g
- **Construction:** Robust plastic housing, stainless steel top plate
- **Platform Dimension:**  
300-600 g: 120 mm x 9.5 mm / 4.65" x 0.4"  
1200-6000 g: 175 mm x 175 mm x 8 mm / 6.9" x 6.9" x 0.3"
- **Power:** AA batteries (included) with auto-off (not included)
- **Unit:** lb, oz, ozt, g, dwt, count, %

Offering educational weighing scales that are versatile for various school levels and curricula.

## Educational Scales



**311:** A basic scale for food science or basic classroom experiments that require weight or force.

- **Capacity:** 11 lb x 0.1 oz, 5 kg x 1 g
- **Construction:** ABS plastic injection molded case and platter (150% overload protection)
- **Platform Dimension:** 149 mm / 5.875" diameter
- **Power:** Four AA batteries (included)
- **Unit:** kg, g, lb/oz,
- **Certification:** NSF



**ElectroSamson:** This scale helps young students understand simple density calculations or science experiment that requires a suspended weight.

- **Capacity:** 10 kg x 0.01 kg / 22 lb x 0.02 lb/¼ oz, 25 kg x 0.02 kg / 55 lb x 0.05 lb/½ oz, 45 kg x 0.05 kg / 99 lb x 0.1 lb/1 oz
- **Construction:** Tough ABS case with built-in hand grip for easy fitting
- **Product Dimension:** 279 mm x 140 mm x 76 mm / 11" x 5.5" x 3"
- **Power:** 9V alkaline battery (included)
- **Unit:** kg, lb, lb/oz, hold

**6030:** This waterproof scale is ideal for science classroom experiments where weight or density calculations need to be checked.



- **Capacity:** 5 kg x 1 g, 10 lb x 0.05 oz
- **Construction:** Stainless steel upper cover and platter
- **Platform Dimension:** 254 mm x 196 mm / 10" x 7.75"
- **Power:** 9V alkaline battery (included)
- **Unit:** kg, g, lb, lb/oz, oz

**SuperSamson:** Ideal for a wide range educational class room experiments and for explaining the principles of Hooke's Law.



- **Capacity:** 5 kg x 25 g, 25 kg x 100 g
- **Construction:** Compact resistant ABS housing with steel top and bottom hooks
- **Power:** Mechanical

