

EDUCATIONAL SCALES

1: 1.1-





A Range of Educational Scales and Balances for Schools and Colleges



SBrecknell



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, %

EDUCATIONAL SCALES



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

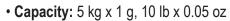
Educational Scales



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

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



- 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



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

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



EDUCATIONAL SCALES





www.brecknellscales.co.uk

Part of Avery Weigh-Tronix

Brecknell is part of Avery Weigh-Tronix. Avery Weigh-Tronix is a trademark of Illinois Tool Works group of companies whose ultimate parent company is Illinois Tool Works Inc ("Illinois Tool Works:). Copyright © 2023 Illinois Tool Works. All rights reserved. This publication is issued to provide outline information only and may not be regarded as a representation relating to the products or services concerned. This publication was correct at the time of going to print, however Avery Weigh-Tronix reserves the right to alter without notice the specification, design, price or conditions of supply of any product or service at any time.

Educational_RoW_L_100074.indd V2 AWT35-100074