"Globe" Spring Balance, dual-calibration, made of polystylene housing, these spring scales have been designed to stand up to heavy student use. Each scale has been individually calibrated for accuracy and can be fully zeroed. They will with stand sudden load releases without breaking. High contrast markings make readings easy. Housing length 150 mm .


PA-58 to PA-60 \& PA-65 to PA-66


PA-61 to PA-64A

Metric/English
Model
PA-58 $100 \mathrm{gm} \mathrm{x} 1 \mathrm{gm} \& 4 \mathrm{oz} \mathrm{x} 1 / 16 \mathrm{oz}$.
PA-59 $250 \mathrm{gm} \times 2.5 \mathrm{gm} \& 9 \mathrm{oz} \times 1 / 8 \mathrm{oz}$
PA-60 $500 \mathrm{gm} \times 5 \mathrm{gm} \& 18 \mathrm{oz} \mathrm{x} 1 / 4 \mathrm{oz}$.
PA-65 $1 \mathrm{~kg} \times 10 \mathrm{gm} \& 36 \mathrm{oz} \times 1 / 2 \mathrm{oz}$
PA-66 2 kg x $20 \mathrm{gm} \& 72 \mathrm{oz} \times 1 \mathrm{oz}$

## Metric/Newton

## Model

PA-61 $1 \mathrm{~N} . \mathrm{x} 0.01 \mathrm{~N} . \& 100 \mathrm{gm} \times 1 \mathrm{gm}$.
PA-62
PA-63
PA-63A
PA-64
PA-64A 2.5 N. x 0.05 N. \& $250 \mathrm{gm} \times 2.5 \mathrm{gm}$

Tubular Spring Balance, a series of six color-coded tubular spring scales that can be used for both force and mass measurements. Each is calibrated in both Newtons and grams with a beveled top for use on an inclined plane. The scales incorporate a unique zero adjustment with a clear plastic tube, allowing students to see the action of the spring. Complete with chrome-plated hooks and rings. Length of tube : 160 mm , diam. 20 mm .

Model
PA-66A $250 \mathrm{gm} \times 5 \mathrm{gm} \& 2.5 \mathrm{~N} . \mathrm{x} 0.05 \mathrm{~N}$. (Blue)
PA-66B $500 \mathrm{gm} \mathrm{x} 10 \mathrm{gm} \& 5 \mathrm{~N} . \mathrm{x} 0.1 \mathrm{~N}$. (Green)
PA-66C $1,000 \mathrm{gm} \times 20 \mathrm{gm} \& 10 \mathrm{~N} . \mathrm{x} 0.2 \mathrm{~N}$. (Brown)
PA-66D $2,000 \mathrm{gm} \times 40 \mathrm{gm} \& 20 \mathrm{~N} . \mathrm{x} 0.5 \mathrm{~N}$. (Red)
PA-66E $3,000 \mathrm{gm} \times 50 \mathrm{gm} \& 30 \mathrm{~N} . \mathrm{x} 0.5 \mathrm{~N}$. (White)
PA-66F $5,000 \mathrm{gm} \times 100 \mathrm{gm} \& 50 \mathrm{~N} . \mathrm{x} 1 \mathrm{~N}$. (Yellow)


