

# PS500

## Compact Light Weight Floor Scale



*Shown with optional floor stand*

- **Accuracy**– 0.2% of full capacity
- **Capacity**– 250 kg x 0.1 kg / 500 lb x 0.2 lb / 500 lb x 5 oz
- **Construction**– Low profile stainless steel platform with mild steel understructure and stainless steel/ABS indicator and a rubber slip mat
- **Power**– Four AAA batteries or 9 VDC, 600mA adapter (both included)
- **Display**– Five 16 mm / 0.625" digits LCD
- **Operator Keys**– On/Off/Zero, Tare, Units (lb/kg), Hold/Print

# PS500 Compact Light Weight Floor Scale

## Floor Specifications

### Platform Dimension:

22" x 22": 559 mm (L) x 559 mm (W) x 51 mm (H)  
22" L x 22" W x 2" H

36" x 22": 906 mm (L) x 559 mm (W) x 51 mm (H)  
36" L x 22" W x 2" H

42" x 22": 1067 mm (L) x 559 mm (W) x 51 mm (H)  
42" L x 22" W x 2" H

### Packaging Dimension:

22" x 22": 660 mm (L) x 609 mm (W) x 101 mm (H)  
26" L x 24" W x 4" H

36" x 22": 965 mm (L) x 609 mm (W) x 101 mm (H)  
39" L x 24" W x 4" H

42" x 22": 1117 mm (L) x 609 mm (W) x 101 mm (H)  
44" L x 24" W x 4" H

### Options (not included):

#### Floor Stand:

350 mm (L) x 350 mm (W) x 25 mm (H)  
13.8" L x 13.8" W x 1" H  
Overall Height: 940 mm / 37"  
Weight: 4.5 kg / 10 lb

### Product Code:

816965001903: 22" x 22"  
816965001897: 22" x 36"  
816965001453: 22" x 42"

## Indicator Specifications

**Unit:** kg, lb, lb/oz

**Functions:** Weight hold, stable weight indicators with auto power off

**Overload Capacity:** Capable of withstanding 150% capacity of weight without damaging scale

**RS-232:** Supplied complete with 10' cable (nine pin to nine pin type connector, bi-directional full duplex)

**Calibration:** Front panel accessible

**Battery Life:** Battery life approximately 20 hours continuous

**Operating Temperature:** 5° C to 35° C / 41° F to 95° F

### Product Dimension:

165 mm (L) x 30 mm (W) x 81 mm (H)  
6.5" L x 1.2" W x 3.2" H

### Packaging Dimension:

235 mm (L) x 184 mm (W) x 76 mm (H)  
9.25" L x 7.25" W x 3" H

### Shipping Weight:

PS500-22: 16 kg / 35 lb  
PS500-36: 26 kg / 37 lb  
PS500-42: 29 kg / 63 lb

**Certifications:** CE, FCC compliance, UL/CUL power adapter, WEEE directive



Shown with optional floor stand



## Brecknell

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