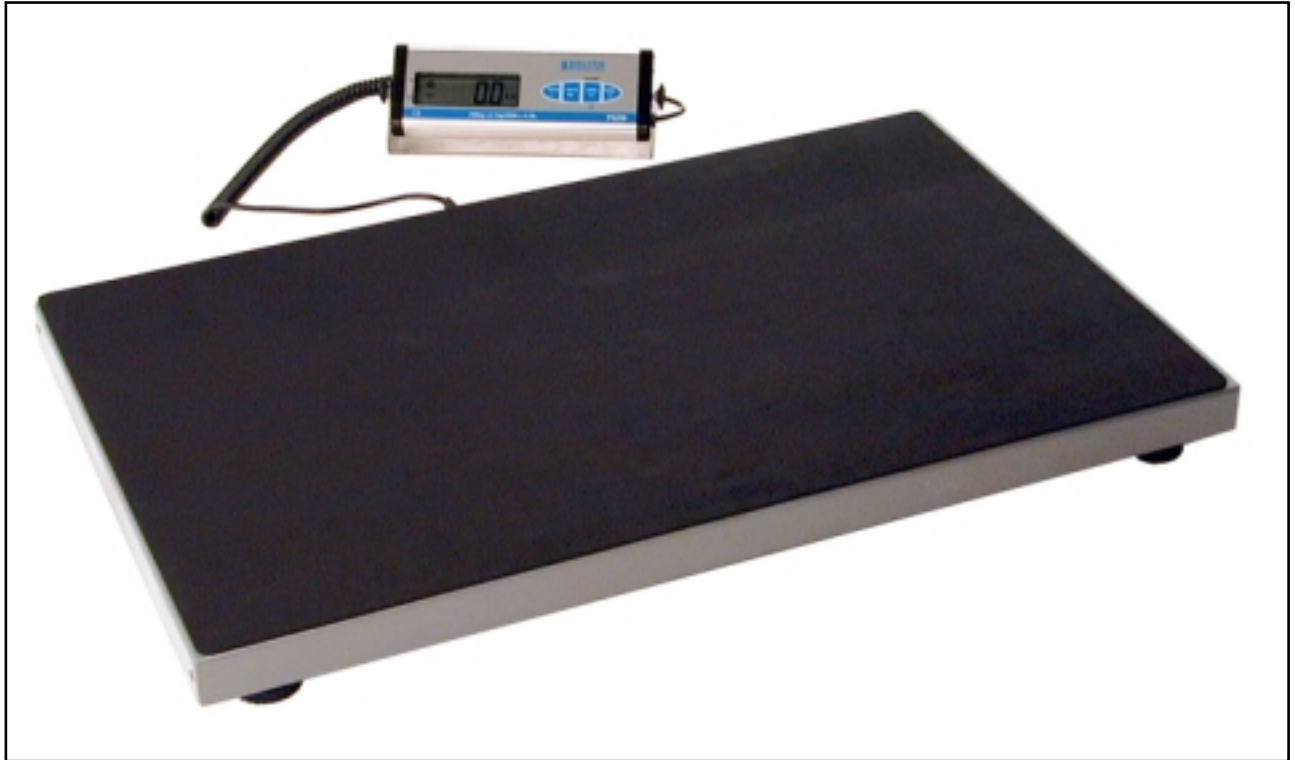


## **PS250** **light industrial platform**



### **Description**

The PS250 is a 250 kg capacity light industrial, low profile platform scale supplied with a plug in digital weight display head with 1.1 m of coiled wire (extendable to 2.2 m). This makes the scale ideal for portable applications. The display head can be wall or desk mounted and a stainless steel swivel bracket and fixings are supplied.

The platform comes with four large independently adjustable leveling feet, with rubber pads, giving excellent stability and weighing performance. Overload protection is at 100%.

The scale is offered with a large easy to read LCD display and is operated by four press button keys.

The unit is powered by either internal rechargeable batteries or from the mains adapter. A configurable auto off facility is offered to enhance battery life.

The scale is provided with a weight hold facility that continually displays the weight of an object, even if it has been removed from the weighing platform. Average weighing software that displays the weight of an object that is moving around on the platform is also supplied as standard.

A rubber protective cover mat is included.

### **Specification**

#### **Units**

Three units of weighing can be selected or disabled if required.  
250 kg x 0.1 kg  
550 lb x 0.2 lb  
8820 oz x 5 oz

#### **Keys**

Four large easy to operate keys  
ON / ZERO / OFF  
TARE  
UNITS  
HOLD

**Electrical Supply**

1. A nickel metal hydride rechargeable battery pack (6 x 1.2 V) is contained in the indicator head. Batteries may be recharged by the mains adapter (2. below). The removable indicator head allows for quick and easy recharging remote from the platform. The battery will give 8 - 12 hours of continuous use (recharging time is 14 hours). Note, the battery should be charged every month when in storage.

2. Mains adapter, output nominally 15 V, 300 mA female jack plug, centre positive.

**Zero Range**

± 100% of full scale.

**Tare**

Single press 100% subtractive semi-automatic tare.

Manual cancellation at gross zero.

**Environment**

Operating temperature 5° C to 35° C.

**Finish**

Smooth grey painted mild steel bottom work.

Aluminium display head.

Mild steel channel base work with a fixed mild steel top plate.

**Display**

4<sup>1</sup>/<sub>2</sub> digit 7 segment LCD.

Character size 25 mm.

**Selectable Features**

Units of measure (kg, lb, oz) - ON or OFF.

Auto off - 120s, 180s, 240s, 300s or OFF.

Capacity - 250 kg or 300 kg.

Divisions - 1500d, 3000d or 6000d.

Calibration weight – 50 kg, 100 kg, 200 kg, 100 lb, 200 lb or 500 lb.

**Capacity**

250 kg recommended.

300 kg selectable.

**Resolution**

3000d recommended.

1500d or 6000d selectable

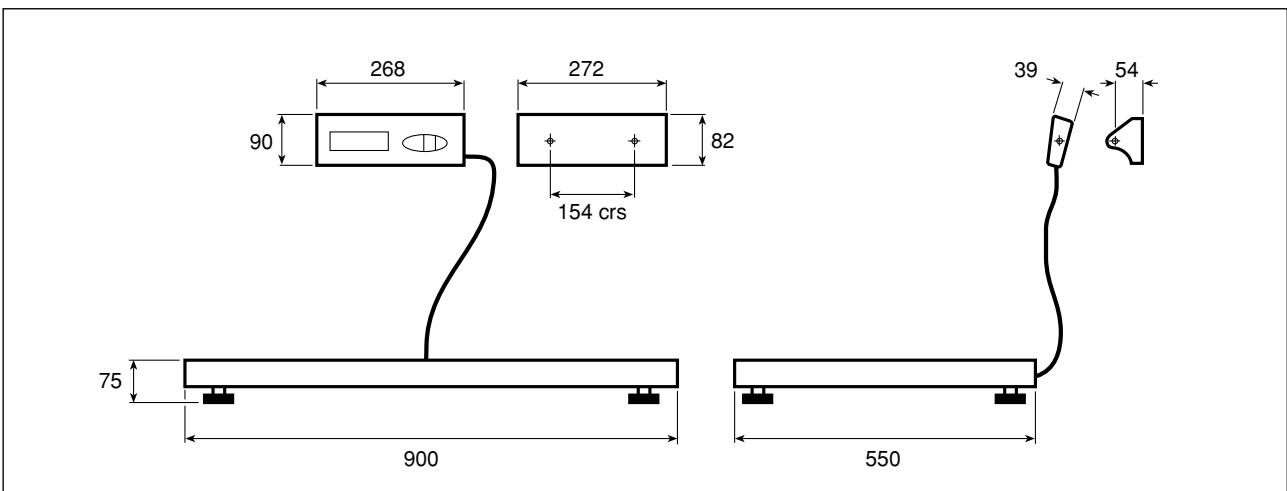
**Shipping Specifications**

**Net**  
22 kg

**Gross**  
25 kg

**Measurement**  
1000 mm x 570 mm x 90 mm

**Dimensions**



© Salter Brecknell Weighing 2002. All rights reserved. This publication is issued to provide outline information only which, unless agreed by Salter Brecknell Weighing in writing, may not be regarded as a representation relating to the products or services concerned. Salter Brecknell Weighing reserves the right to alter without notice the specification, design, price or conditions of supply of any product or service.

