

Shown with optional indicator stand

Solid construction and easy operation make the PS3000-LCD Floor Scale the ideal solution for weighing large animals and veterinary usage, as well as freight operations.

This scale has a 6.5 x 3.3 ft / 2 x 1 m platform with rubber mat as standard that reduces noise and risk of animals/goods slipping while weighing.

Simple to-operate, the indicator offers all the weighing functions needed for a wide range of applications as well as the display-hold function that retains results on the screen, while you tend to the animal.

AC and battery powered means this scale can easily be installed in remote locations where power sockets are not available.

Durable design for rigorous applications. The PS3000-LCD is fitted with four waterproof IP67 load cells for easy clean-up between weighing sessions.



Power



9V 600mA universal power supply with USA/UK/EU adapters (incuded) or six AA batteries (not included)

# Construction

Mild steel construction, heavy duty welded channel and powder coated surface finish. Robust ABS plastic indicator with bench or pole brackets for mounting.



Capacity 3000 lb x 1.0 lb / 1500 kg x 0.5 kg



Six large, easy-to-read 1.5" / 38 mm high digits. large seven segment LCD with white backlight

# ODOOD Operator Keys

On/Off/Zero, Tare, Unit, Print, Hold, Accumulate/Total

VALUE IN WEIGHING

# **SBI 210 Indicator Specifications**

### Construction: Robust ABS housing

Annunciators: -0-, motion, gross, net, tare, hold, pcs, %, HI/OK/LOW, battery, accumulation

Units: kg, lb, pcs, %

- Tare: 100% subtractive
- **Check Weighing:** Used when packing or filling to a set weight. This provides the operator a fast & simple visual to let them know the product is within the accepted weight window.
- **Counting:** Used for stock control or to quickly work out the quantity of items within a box
- Accumulation: Used when packing multiple items into one consignment to get the final consignment weight total
- **Hold:** Allows a stable weight to be easily held once the goods have been removed from the scale
- Animal Averaging Hold: Allows the animal weight to be correctly calculated even when it slightly moves around. Allows the animal to be weighed by a single person. This easy-to-use hold feature allows the scale to capture the weight and retain it while you tend to the animal.

- **Percentage:** Allows the operator to easily carry out weightments on % basis
- Mounting Brackets: Can be desk mounted or pole mounted either vertical or horizontally
- **Display:** Large, easy-to-read six digit 1.5" / 38 mm high digit LCD with backlight
- **Power:** 9V 600mA, 110-230V switch mode external power supply with USA/UK/EU interchangeable plug adapters or six AA batteries (not included)
- **Connection:** 250 mm / 9.8" cable is fixed to indicator side with quick release connector. An additional 3 m / 10' of cable is connected to the floor scale junction box.
- **Built-in Power Saving Features:** Subject to how the scale is to be used, there are a number of ways to prolong the battery life of this scale. From turning off the backlight to setting the auto off to engage when the scale is not in use.
- **Communication:** One USB (VCP) and one RS-232 bi-directional full duplex port. Optional COM cables.

Calibration: Front panel calibration

- **Indicator Packing:** Comes packed in a separate box along with the floor scale base
- Operating Temperature: 14° F to 104° F / -10° C to 40° C

**PS3000-LCD Floor Specifications** 

Capacity: 3000 lb x 1.0 lb / 1500 kg x 0.5 kg

- **Construction:** Powder coat paint for corrosion protection. 3/52" thick mild steel construction with safety tread plate surface and rubber mat.
- Load Cells: Four OIML C3 waterproof IP67 350 Ohm shear beam load cells
- **J-Box:** Weatherproof IP65 ABS junction box with floor scale top access for ease of installation and service
- Anti-slip Rubber Mat: Easy on animal hooves, reduces noise and risk of slipping (included)

# 150% Overload Protection

Platform Dimension (L x W x H): 78.75" x 39.37" x 3.93" 2000 mm x 1000 mm x 100 mm

Platform Weight: 264 lb / 120 kg

Packaging Dimension (L x W x H): 81" x 42" x 7.1" / 2050 mm x 1050 mm x 180 mm

Shipping Weight (platform + indicator): 275 + 4.4 lb / 125 + 2 kg

**Certifications:** FCC compliant, Prop 65, ETL power adapter, UKCA, CE, RoHS 3, WEEE

**Options:** Indicator floor stand, platform foot, RS-232, USB cables



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