SBreckneIl

SBI 140

Low Cost Weight Indicator

CE

- **Resolution–** Displayed up to 1:10,000; internal 1:520,000

- **Annunciators –** Zero, Net, Hold, lb/kg

- **Construction–** Stainless steel/ABS case, complete with wall bracket and desk mount

- **Display–** Five 17 mm / 0.625" digits LCD

- **Animal Weighing Software**

- **Protocol-** Standard NCI interfaces to most common shipping software including, UPS™ Worldship Online and FedEx®. Not legal for trade

- **Power–** Battery or AC power

- **Operator Keys–** On/Off/Zero, Tare, Units (lb/kg), Hold/Print

- **Dimension–** 164 mm (L) x 81 mm (W) x 29 mm (H) 6.5" L x 3.2" W x 1.2" H

VALUE IN WEIGHING

SBI 140 Low Cost Weight Indicator

Features

The SBI 140 indicator is a very low cost, simple to operate weight indicator designed for use in a wide range of applications.

This compact indicator is housed in a stainless steel/ABS case and is supplied complete with a mounting bracket, making it ideal for wall or bench mounting.

The SBI 140 is compatible with the complete range of Brecknell platform scales and can be connected to any platform with a maximum of four 350 ohm loadcells for use in non-trade applications.

The easy to read five digit 17 mm / 0.625" high LCD ensures accurate readings.

Full Duplex RS-232 output for printer etc. is standard. Scale comes standard with NCI protocol and interfaces to most common shipping software, including UPS™ Worldship Online and FedEx®.

Keyboard features push buttons for **on/off; tare** (100% subtractive) **kg/lb** switching to give readings in metric or avoirdupois units (both decimal pounds and pounds and ounces) and **hold** to enable the weight to be displayed even when the item is removed from the platform.

Auto zero tracking is standard. To extend battery life, the SBI 140 has an auto-off feature with the indicator switching itself off after 2 minutes of inactivity.

Front panel calibration makes the SBI 140 extremely easy to install and calibrate.

Specifications

Capabilities: Drives up to four loadcells; compatible with all Brecknell platforms and any system with up to four 350 ohm loadcells 4.4 VDC, up to 55 mA

Connection: 200 mm / 7.7" cable fixed to indicator with connector. Additional 5 m / 16.4' pigtail cable with connector that attaches to the indicator connecter.

Dimension: 164 mm (L) x 81 mm (W) x 29 mm (H) 6.5" L x 3.2" W x 1.2" H

Display: 17 mm / 0.625" high LCD

RS-232: Supplied complete with 10' cable (9 pin to 9 pin type connector, bi-directional full duplex)

Keyboard: On/Off/Zero, Tare, Units (lb/kg), Hold

Calibration– Front panel accessible

Units: lb, kg, lb/oz

Power:
North America: Four AAA batteries, AC power adapter (both included)

816965002887: Optional UK power adapter
816965002870: Optional EU power adapter

Battery Life: Battery life approximately 20 hours continuous

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

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

Shipping Weight: 1.1 kg / 2.4 lb

Options: Table top stand (not included)
Table top stand - height 483 mm / 19": weight 0.91 kg / 2 lb
Table top base - 52 mm (L) x 76 mm (W) x 19 mm (H)
6" L x 3" W x 0.75" H
Floor stand (not included)
Floor stand - height 965 mm / 38"; weight 4.5 kg / 10 lb
Floor stand base - 292 mm (L) x 292 mm (W) x 19 mm (H)
13.8" L x 13.8" W x 0.75" H
Certifications: Full FCC compliance, UL/CUL power adapter, CE, WEEE directive

Product Code: 52751-0556