

Model S100

General Purpose Scale



- Accuracy- 0.01% of full scale
- Capacity— 150 lb (75 kg), 300 lb (150 kg) and 600 lb (300 kg)
- Construction
 Stainless steel weight platter, painted mild steel base, ABS indicator
- Display— Large, easy to read, bright red LED display
- Power
 — AC/Mains power and built-in rechargeable lead-acid battery
- Operator Keys— Power/Zero, Tare, Units, Hold/Print
- Platform Length

 18" x 22"
 (457 mm x 559 mm)
- RS232- Standard

VALUE IN WEIGHING

S100 General Purpose Scale

Features

The S100 is a low cost general purpose, self-contained industrial scale with RS-232 interface for simple non-trade weighing applications.

Column or Desk Mount Indicator – Attach the indicator to the stainless steel column to provide a total height of 36.5" (927 mm) or remote the indicator up to 48" (1220 mm) without the use of column

RS-232 InterfaceSBI 100 indicator can be configured for weight only or GTN via continuous output, print key, or stable weight. Choose bi-directional interface for communication to a PC

ON/OFF Switch— Remove power from indicator to increase battery performance and life of product

Auto Shut-off Timer- Adjustable from 1-15 minutes or Off

Weight Hold Functions— Can be configurable for manual button release, automatic release on change in weight, or within +/- 3-50 scale divisions

Internal Rechargeable Battery— Low battery and battery charging annunciators indicate status of lead-acid battery. Battery is charged while AC power is active.

Units Switching— Can be configured for LB/KG switching, LB only, or KG only

Adjustable Resolution Setting– Factory default setting of 6,000 or 7,500 divisions can be modified to increase performance within certain applications

Adjustable Scale Setting– Power on zero, AZT, 4 filter settings, weight stability, overload, baud rate and status bits

Robust Design— Re-enforced painted mild steel base, stainless steel weight platter and pole, robust ABS plastic indicator with strain relief connections, and heavy duty adjustable foot assemblies

Dimensions A = 22"(559 mm) B = 18" (457 mm) C = 5"(127 mm) Indicator D = 9.75" (248 mm) (140 mm) E = 5.5" F = 5.75" (140 mm) G = 36.5" (927 mm)

Specifications

Capacity- 150 lb x 0.02 lb (75 kg x 0.01 kg) 300 lb x 0.05 lb (150 kg x 0.02 kg) 600 lb x 0.1 lb (300 kg x 0.05 kg) The Model S100 is non-trade approved

Construction– Mild steel base, stainless steel top cover and display pole, ABS plastic indicator

Tare- 100% subtractive

Display– Six digit 0.8" (20 mm) high red LED display with 8 separate LED annunciators

Annunciators– Net, zero, kg, lb, hold, low battery, battery charging, mains connected

RS232– Standard 9 pin straight pass through interface connector, interface cable not included

Function Keys- Power Switch, On/Off/Zero, Tare, Units, Hold/Print

Auto-off— Selectable between 1 to 15 minutes after inactivity

Power-

North America: 120V AC @ 60Hz, 12 VDC, 500mA UL Approved wall mount power adapters

UK/EU: Version Power Supply 230V @ 50 Hz 12 VDC, 500mA, CE approved 3 pin UK and 2 pin EU 230V wall mount power adapters

AUS/SA: Version Power Supply 100-240V @ 50/60Hz, 12 VDC, 500mA, C-tick approved 3 pin Australian and a 3 pin South African wall mount power adapters

Battery Life- Up-to 35 hours of continuous use

Operating Temp-41° F to 95° F (5° C to 35° C)

Weight- 44 lb (20 kg)

Packaging Dimensions— 35" L x 24" W x 8" H 965 mm (L) x 610 mm (W) x 203 mm (H)

Shipping Weight- 53 lb (24 kg)

Packaging Contents— SBI 100 indicator, S100 base with load cell interface cable, power supply(s), SS mounting pole, indicator mounting hardware.

Approvals– Full FCC compliance, UL/CUL power adapter, CE, WEEE directive



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