

## 7300 SERIES BENCH WEIGHING SCALES

An adjustable Wall/Desk remote display, with or without function keys, can be added at any time to a 7000 series scale.



The optional flush mount display has an attractive stainless steel bezel ideal for counter or in-wall mounting.



With or without function keys, the mini tower remote display provides a customer display for point of purchase, retail shipping, or applications where large or bulky items are weighed.



# 7300

### FAST, FLEXIBLE, DEPENDABLE

Whether as a stand-alone scale or building block for a weight processing system, the 7000 series has what it takes to provide accurate, weighings year after year. Rugged cast construction. High resolution electronics. Remote display connector. Four year warranty. Flexible RS-232 communications. Whatever you weigh, there's a 7000 series scale to exceed your expectations.

**LEGAL FOR TRADE**  
**1 PART IN 10,000**  
 10 lb through 200 lb models



**PENNSYLVANIA**

Just Weigh The Difference

# 7100 / 7200 / 7300 SERIES WEIGHING SCALES

**FAST, FLEXIBLE, DEPENDABLE**

## Features

- Heavy duty cast construction
- Clean, efficient design—bright, stable display
- Large 12 x 14" stainless steel platform (8 x 8" on 2 & 5 lb units)
- Optional Battery/AC power for portability
- Weight displayed in (2) units of measure

- UPS Online 6.0 Compatible w/ SAE-1161
- Powerful and flexible standard RS-232 data link
- Network addressable
- Connector for remote display (1)
- Fast, convenient set-up and calibration
- Four Year Warranty

## Technical Specifications

### Applications

- Quality control weighing and checking
- Statistical Process Control systems (SQC/SPC)
- UPS and shipping manifest systems
- Point of sale, point of purchase weighing
- OEM custom weighing systems
- General purpose weighing and filling

### Weight Capacities

(Other weight units or graduations are available—contact your distributor)

Capacity (lb/kg)	Platform
2 lb x 0.0002 lb/907.2 g x 0.1 g	8 x 8"/203 x 203 mm
5 lb x 0.0005 lb/2268 g x 0.5 g	8 x 8"/203 x 203 mm
10 lb x 0.001 lb/4536 g x 0.5 g	12 x 14"/305 x 356 mm
20 lb x 0.002 lb/9.072 kg x 0.001 kg	12 x 14"/305 x 356 mm
50 lb x 0.005 lb/22.68 kg x 0.005 kg	12 x 14"/305 x 356 mm
100 lb x 0.01 lb/45.36 kg x 0.005 kg	12 x 14"/305 x 356 mm
150 lb x 0.02 lb/68.04 kg x 0.01 kg	12 x 14"/305 x 356 mm
200 lb x 0.02 lb/90.72 kg x 0.01 kg	12 x 14"/305 x 356 mm

Internal resolution: 1 part in 1 million

Weight displayed at 10,000 graduations for legal applications; programmable to any (2) weight units up to 1 part in 20,000 stable  
Fast response of less than 2 seconds full scale

### Front Panel Displays and Controls

Display: Stable, 0.56" 6-digit, 7 segment, bright green LED [except 7100]  
Annunciators: Zero. (2) units: typically lb and kg (or g) [except 7100]  
Pushbuttons: Zero/on-off; Units; Print [except 7100 and 7200]

### Remote Display Options

Note: (1) remote display connector provided; Cables are 6'/1.83 m standard. All displays are available with or without function buttons.

- Wall/Desk adjustable clamshell mount
- Adjustable mini tower (adjustable height: 12 to 15-1/2"/31 to 39 cm)
- Flush Mount with stainless steel bezel

### Data Communication

Bi-directional RS-232 data output; flexible & powerful  
Programmable data stream for easy custom print formats  
Network addressable  
Compatible with a wide range of serial input printers

### Physical Dimensions

12.25 (D) x 14.25 (W) x 4", 31 x 36 x 10 cm

Shipping weight: 21 lb/9.6 kg

### Options

Three versions available:

- 7100 Smart Base (no function buttons or display)
- 7200 Smart Base (display; no function buttons)
- 7300 Bench Scale series (complete stand-alone scale)

Battery/AC operation; self-contained

Time/Date with battery back-up

Auto dual range resolution

Remote displays (see remote display option)

7300P with standard calibration lb/oz for mailing applications

Note: Options may effect TYPE approval. Contact factory for details.

### Approvals

National Type Evaluation Program (NTEP) COC #91-149A6\*

Canadian Weights & Measures Approval No. AM-4869 rev.1 (currently 1:5000)

Electronic Testing Laboratories (ETL)

\*N/A 2 lb. models and 5 lb. models

### Warranty

The parts and components of these Pennsylvania Scale Company products are warranted for four years from the date of retail delivery against defects in materials and workmanship, subject to the terms and conditions of our standard warranty.

# PENNSYLVANIA

Authorized Distributor



CANADIAN  
Weights & Measures