PENNSYLVANIA COUNTING SCALES

HIGH PERFORMANCE ACCURACY, POWERFUL INNOVATIVE FEATURES & RUGGED DESIGN

Since 1908 Pennsylvania has designed and manufactured legendary counting scale systems. Companies have counted on our scales to be an essential tool for managing inventory, pulling orders from a stockroom for production, creating kits of parts, or providing fulfillment services for a third party. Any products or parts that need tracked by count needs a rugged and reliable precision counting scale.

The Pennsylvania Counting Scale line has three models to choose from with the capabilities and features to meet and exceed your expectations for any application. To make sure you select the best solution, use our counting scale application guide on the following pages

PENNSYLVANIA SCALE COMPANY

MADE IN USA

PENNSYLVANIA COUNTING SCALE APPLICATION GUIDE

HIGH PERFORMANCE ACCURACY, POWERFUL AND FLEXIBLE INNOVATIVE FEATURES & RUGGED DESIGN

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Model 7500HR Counting Scale

- High Resolution Counting and Weighing 20,000 Divisions
- Heavy-duty powder coated steel and SS construction
- Clean, convenient design with bright, Red LED display
- Simple functionality with Zero, Sample Set, Units and Print function buttons
- Two units of measurement, including lb., kg, g, oz t, lb. t, gr, dwt, oz, c, oz f, l, ml, tons and lb. -oz
- Easy to use one step counting
- One powerful and flexible standard serial port,
- Four-year limited warranty

Model 7600HR Counting Scale

- High Resolution Counting and Weighing 20,000 Divisions
- Heavy-duty powder coated steel and SS construction
- Clean, convenient design with bright, Red LED display
- Full functions with Sample, Zero, Tare, Keypad Tare, Gross/Net, Piece Weight, Print, Base and Units
- Two units of measurement, including lb., kg, g, oz t, lb. t, gr, dwt, oz, c, oz f, l, ml, tons and lb. -oz
- Single or optional dual base-counting and weighing
- Multiple count modes and Auto Sample Update and percent-of error/accuracy display
- Fast one-step or two-step counting
- One powerful and flexible standard serial ports, optional wired ethernet, WiFi, USB Virtual Com Port, USB HID/Keyboard Emulation and Bluetooth
- Four-year limited warranty

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Model 7800HR Touchscreen Counting Scale

- High Resolution Counting and Weighing 20,000 Divisions
- Heavy-duty powder coated steel and SS construction
- Clean, convenient design with bright, stable full-color display and touchscreen
- Full alpha-numeric QWERTY keyboard for easy entry of scale data points
- Check weighing and Setpoint relay operation
- SKU/Product ID Database to store and recall by alphanumeric Part#, Description, Piece Weight, Tare Weight, 3 user-defined Fields, Over/Under Check weigh Settings, Setpoint/Relay Target settings
- Adaptive changes to show units of measurement, including lb., kg, g, oz t, lb. t, gr, dwt, oz, c, oz f, l, ml, tons and lb. -oz
- Single or optional dual base-counting and weighing
- Multiple count modes and Auto Sample Update and percent-of error/accuracy display
- Fast one-step or two-step counting
- Two powerful and flexible standard serial ports, optional wired ethernet, WiFi, USB Virtual Com Port, USB HID/Keyboard Emulation and Bluetooth
- Four-year limited warranty

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PENNSYLVANIA COUNTING SCALE APPLICATION GUIDE

Choosing the Best Pennsylvania Scale Counting Scale For Your Needs

SCALE FUNCTION	7500	7600	7800
HMI	LED DISPLAY, 4-BUTTON KEYPAD	LED DISPLAY FULL NUMERIC KEYPAD	LCD TOUCHSCREEN AND FULL QWERTY ALPHANUMERIC
SIMPLE 1 STEP COUNTING	YES	YES	YES
2 STEP AND ADVANCED COUNTING METHODS	NO	YES	YES
PIECE WEIGHT DISPLAYED	NO	YES - MOMENTARY WHEN P/W BUTTON PRESSED	YES - ALWAYS DISPLAYED IN COUNTING MODE
% OF ACCURACY OR ERROR COUNTING	NO	YES - MOMENTARY AFTER UPDATE	YES - ALWAYS DISPLAYED IN COUNTING MODE
AUTOMATIC SAMPLE UPDATE	NO	YES	YES
MANUAL INPUT OF PIECE WEIGHT	NO	YES	YES
SUPER RESOLUTION OPTION	NO	NO	YES
PLATFORM AND KEYPAD TARE	NO	YES	YES
SECOND SCALE BASE INPUT	NO	YES – OPTIONAL	YES – OPTIONAL
STORE AND RECALL PIECE WEIGHTS BY ID	NO	NO	YES - 750 STANDARD BY ALPHANUMERIC ID AND DESCRIPTION
CHECKWEIGH BY COUNTING	NO	NO	YES
BARCODE SCANNING	NO	NO	YES - BARCODE SCANNING ENTRY OF ALL SCALE DATA
BARCODE LABEL PRINTING	NO	YES	YES - WITH ALPHANUMERIC DATA FIELDS
USER DEFINED DATA FIELDS	NO	NO	YES – 3 ALPHANUMERIC
ADVANCED COMMUNICATION OPTIONS	NO	YES- WIRED, WIRELESS ETHERNET, USB, BLUETOOTH	YES- WIRED, WIRELESS ETHERNET, ETHERNET/IP, USB, BLUETOOTH
THIRD PARTY SOFTWARE INTERFACE AVAILABLE	NO	YES	YES

We are the counting scale experts, and you can put our years of experience and outstanding counting scale systems to work at your company.

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