PRESENTED BY

NICOL SCALES & MEASUREMENT

AN ISO/IEC 17025:2017
ACCREDITED CALIBRATION COMPANY

DALLAS FT WORTH AUSTIN HOUSTON

NICOLSCALES.COM

800.225.8181

CONTACT US

NICOL SCALES & MEASUREMENT IS AN ISO ACCREDITED CALIBRATION COMPANY THAT HAS PROVIDED CALIBRATION, REPAIR AND SALES OF ALL TYPES OF WEIGHING AND MEASUREMENT PRODUCTS SINCE 1931.

P E N N S Y L V A N I A S C A L E C O M P A N Y

7500

7500 SERIES HIGH RESOLUTION COUNT/ WEIGH SCALES

FAST, ACCURATE, AND DEPENDABLE –
Designed for speed and exceptional accuracy, the 7500 series is the heart of any inventory control requirement. No other counting scale provides more impressive performance and value with the simplicity and rugged durability of the 7500.



Also available as Universal Digital Indicator for external platform counting and weighing

MADE IN USA

PENNSYLVANIA SCALE COMPANY

7500 SERIES HIGH RESOLUTION COUNT/WEIGH SCALES

Features:

- Fast, one-button counting OR opt for 2-button counting (setting)
- Auto Sample Update (TM) for improved accuracy
- 1 part in 16 million internal resolution
- Powerful and flexible RS-232 or request USB interface
- Weight displayed in two different units of measure
- Heavy duty cast construction for long life and sustained accuracy
- Fast, convenient set-up and calibration
- Connector for remote display
- Clean, efficient design with bright, stable readings
- OPTIONAL Battery/AC power for portability 10' HD industrial power cord
- Four Year Warranty

Applications:

- Shipping or receiving verifications
- Checking quantities for production or inventory
- Rental scales for short term use
- Bench or portable weighing
- Shipping manifest systems or SPC/SQC
- Quality control

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 16 million
- Weight displayed at 10,000 graduations; or specify any (2) weight units up to 1 part in 20,000 stable
- Fast response of less than 2 seconds full scale

Display Module:

- Stable, 0.56" 6-digit, 7 segment, high intensity red LED display
- Zero; hold for Zero/Sample Set
- Unit (toggles between 2 weight units and count)
- Print

Count Features:

- Auto Sample Update (TM) for improved accuracy
- (4) pre-set sample sizes, 10-20-50-100 pieces(easily changed for any sample sizes)
- Fast, one-button operation or 2-button counting (setting)

Data Communication:

- Bi-directional RS-232 data or specify USB
- Programmable data stream for easy custom formats
- Network Addressable
- Compatible with a wide range of serial input printers
- OPTIONAL analog output – 4-20 mA or 0-10 VDC (jumper)
- OPTIONAL Ethernet module

Physical Dimensions:

14" (L) x 15.5" (W) x 5.25" (H); 15.25 lb.

356 mm (L) x 394 mm (W) x 133 mm (H); 6.92 kg

Options:

- Battery/AC operation; self-contained
- Time/Date with battery back-up
- Auto dual ranging or triple ranging displayed resolution
- Basis weight scale; weight plus ream weight – Model 7500BW
- Remote displays (remote connector provided)
- 7500R with remote display module

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 SCALE COMPANY

Authorized Distributor:

ISWM International Society of Weighing & Measurement

CANADIAN Weights & Measures

Pennsylvania Scale Company
665 North Reservoir Street, Lancaster, PA 17602 USA www.pascale.com
US/Canada 800.233.0473 717.295.6935 FAX 800.768.6350
International 717.295.6935 FAX 717.295.6941

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