

# **NCI** Weighing Solutions

A durable yet economical scale for low to medium volume parcel shipping applications.



Scale shown with optional stainless steel weigh platter and remote display with 12" post.



## **7815 Bench Scale**

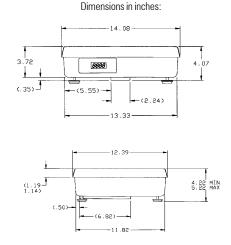
The NTEP approved NCI Model 7815 is the most cost effective weighing solution for low to medium volume shippers. This scale fits easily into any operation and provides convenient mobility for parcel shipping applications.

#### Features & Benefits

- Accurate and Reliable Ensures trouble-free performance.
- **Easy to Use** Reduces operator training time.
- **Easy to Read** Six digit LCD internal display with large 1/2" characters.
- Construction Die-cast load bridge reduces overall scale deflection. Overload protection safeguards load cell and extends life.
- **Fast Digital Response** Speeds processing time.
- Compact Low Profile Base Fits easily into any operation and provides convenient mobility.
- I/O Port RS-232 bi-directional, configurable 2400-9600 baud. Transmits weight and scale status whenever "W" command is sent by a host device.
- Calibration Alternate span points can simplify field calibration by using less than full capacity weights.
- Compatibility Compatible with most shipping software programs, including UPS Worldship.<sup>®</sup>
- **RS-232 Cable** 10 ft. (3 meters) pass through cable with DB9-pin female connector at PC end.

#### Options

- Stainless Steel Weigh Platter Durably constructed with welded corners.
- Ball-top Weigh Platter Simplifies transport of all parcels.
- Remote Display Six digit LCD housed in a molded enclosure, 5.46" W x 2.26" H x 1" D with a 7 ft. cable.
- **Display Tower** 12" pole for remote display.



### **Specifications**

#### **Capacity/Resolution:**

150 lb  $\times$  0.1 lb "Legal for Trade" 150 lb  $\times$  0.05 lb "Not Legal for Trade"

Note: Standard configuration as weight classifier. Can be reconfigured for normal scale rounding in setup.

**Construction:** ABS plastic weigh platter. Painted die cast aluminum base.

**Controls:** ZERO - With auto zero tracking for zeroing the scale.

TEST - Runs a diagnostic program to ensure scale is fully functional or to view configuration.

**Power:** 120 VAC (+10% -15%)/60 Hz, standard 3-wire ground.

**Operating environment:** 42°F to 104°F (5°C to 40°C), 10% to 95%, RH (non-condensing).

**Agency Approvals:** NIST Handbook 44 Class III, Commercial Applications (NTEP COC#00-096).

Shipping Weight: 21 lbs (standard configuration)

**DIM Weight:** 26 lbs (standard configuration)



WEIGH-TRONIX Weighing & Printing Solutions

3990 Brickway Boulevard Santa Rosa, CA 95403-1070 Telephone: 800-982-6622 Facsimile: 800-847-6743 E-mail: sales@wt-nci.com Internet: www.wt-nci.com



Rev. 2/28/01

 $\mathsf{UPS}\ \mathsf{Worldship}^{\circledast}$  is a registered trademark of the UPS Corporation.