

NCI Model 7050 Bulk Sampling Scales

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The Model 7050 with Quartzell® digital transducer technology, produces the highest speed and resolution in the industry for USPS bulk mail users. Combining dot matrix alphanumeric display and a tactile keyboard, accurate and easy-to-read information is immediately available. The ability to sample and count from bulk lots increases productivity through piece counting of filled mail trays.



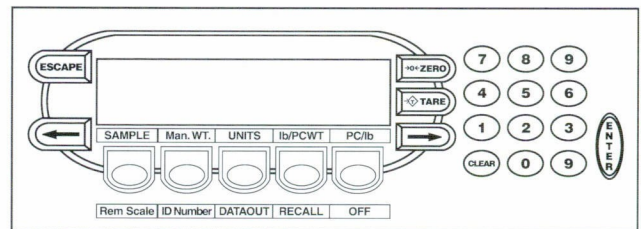
NCI Model 7050

FEATURES & BENEFITS

- > **Quartzell Technology** Highest speed and resolution in the industry allows the most accurate computation.
- > **Construction** Die cast aluminum enclosure and load bridge ensures long life.
- > **Dot Matrix Backlit LCD Display** Presentation of data is in alphanumeric format. Contrast is adjustable.
- > **Serial I/O Ports** RS-232 for printer output.
- > **Last transaction Memory** Stores data from previous transaction for instant recall and review.
- > **Control Keys** 0-9 keypad plus decimal, ENTER, CLEAR, TARE, ZERO, ESCAPE.
- > **Soft Function Keys** SAMPLE, MANUAL WEIGHT, UNITS, PCWT, PC/LB, RECALL, REMOTE SCALE, I.D. NUMBER, PRINT, OFF
- > **Manual Data Entry** Allows keypad manual entry of weight, tare, piece weight, pieces per unit weight and I.D. number.
- > **Single Unit Weighing** Can weigh individual pieces by 0.001 lb, 0.01 oz or 0.0005 kg.
- > **Remote Scale Input** Electronically interfaces via RS-485 port to high capacity Quartzell® base.
- > **Selectable Units of Measure** lbs, oz, kg, lb/oz.

FUNCTIONS

- > **Piece Weight Computation** Automatically calculates weight per piece to six decimal places in lb/pc, oz/pc, kg/pc.
- > **Pieces Per Unit Weight Computation** Automatically calculates number of pieces per unit weight to 999999.9 pc/lb, pc/kg.
- > **Counting** Automatically counts pieces on the weight platform or on a remote scale, or compute count based on manual weight entry. Counting can be accomplished by sampling or manual entry of piece weight.
- > **Print** Pressing PRINT key sends all measured, computed and entered data including I.D. number to label printer.
- > **Sampling** Programmable preset or key entry up to 999.



SPECIFICATIONS

- | | | |
|----------------------|----------------------------|-----------------------|
| Capacity (lb) | Capacity (lbs / oz) | Capacity (kg) |
| 0 - 50 lb x 0.001 lb | 0 - 50 lb x 0.01 oz | 0 - 25 kg x 0.0005 kg |
- Overall Dimensions:** 17" x 14.1" x 4.25"
(432 mm x 358 mm x 108 mm).
- Power:** 117 VAC (+10% -15%), 60 Hz, standard wire ground.
- Operating Environment:**
Temperature: 14° F to 104° F
Relative Humidity: 10% to 90% (non-condensing).
- Shipping Weight:** 25 lbs / 11 kg.

OPTIONS

- > Remote Quartzell® Base
- > Label Printer

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