

# C A M B R I D G E

## DIGITAL WEIGHT INDICATOR MODEL CSW-15AT & CSW-15AT-B

1.5" BRIGHT RED LED DISPLAY

WIRELESS REMOTE CONTROL

### Applications:

- Floor Scales
- Bench Scales
- Hopper Scales
- Tank Scales
- Axle Scales
- General Purpose Weighing
- Remote Display Configuration



### Standard Features Include:

- Wireless Remote Control
- 1.5" Red LED Display
- Selectable NTEP 5,000 Division  
Non-NTEP 20,00 Division
- Net/Gross Display Modes
- Full Range Auto Tare
- Adjustable Digital Filtering
- All Pushbutton Controls
- LED Display (Bright)
- Printer Data Output on Demand
- 9 Pin Load Cell Connection
- Clearly, Visible Center of Zero  
Indication on Display
- Weight Totalization
- Keypad Calibration with Audit Trail
- 1 to 5 Points of Digital Calibration
- Span Adjustment @ Increasing or Decreasing Weights
- Lb/Kg Conversion
- Complete Digital Calibration
- Full Range Push Button Zero
- (1) RS-232 Port for Interface with:
  - Printer Output of Gross/Tare/Net
  - Computer Data Output
  - Scoreboard Continuous Output  
Alphanumeric or Numeric
- AC Adapter Provided
- Auto Zero Tracking
- Adjustable Motion Detection
- Die-Cast Aluminum Dust-Tight Enclosure  
with Swivel Stand

### Approvals:



COC # 06-070A1



MEASUREMENT CANADA  
AM-5778C



Made in USA

### Members:

- THE NATIONAL CONFERENCE ON WEIGHTS AND MEASURES

# C A M B R I D G E

## DIGITAL WEIGHT INDICATOR MODEL CSW-15AT & CSW-15AT-B

### Model CSW-15AT-B

For portable applications where battery operation is required.

Includes all standard CSW-15AT features plus:

- Battery/ AC Operation
- Lithium-Ion Battery
- Internal Battery Charger
- Sleep Mode

### Optional Features:

#### Models CSW-15AT & CSW-15AT-B

- 110 VAC Dry Contact Set Point
- Battery Wall Charger
- 12 VDC Accessory Port Power Cable
- Peak Weight Hold
- Digital Scroll Tare
- RFL-Radio Frequency Link
- Wi-Fi Link Or Ethernet Port
- Scale Warning System
- Indicator Without Wireless Remote Control

Contact Cambridge for Additional Options



Cambridge Model CSW-15AT-B

### Specifications

### Description

Power - <b>Model CSW-15AT</b>	120 VAC Adapter / 12 VDC $\pm$ 10%
Power - <b>Model CSW-15AT-B</b>	7.4 VDC 3000 mA <sup>*</sup> Battery / 120 VAC
Humidity	0-90% Non-condensing
Enclosure	Die Cast Aluminum
Dimensions	9.38" x 6.25" x 3.25" without Stand, +2.25" with Stand
Resolution	NTEP: 5,000 Division, NON-NTEP: 20,000 Division
Display	High Efficient, Bright Adjustable LED—6 Digits—1.5" High
Input	0-15mv
Temperature	-10° to +40° Celsius
Linearity	0.001% of Full Scale
Accuracy	0.001% of Full Scale
Load Cell Supply	5VDC at 150ma (8 each 350 ohm load cells)

\* (1) 350 OHM Cell - 24hrs / (4) 350 OHM Cell - 22hrs / (8) 350 OHM Cell - 15hrs

Distributed By:

### Print Format Samples

#### Sample Ticket:

Gross(lb): 1200  
Tare(lb): 200  
Net(lb): 1000

#### Sample Ticket with Totalization:

Wt# 1 550  
Wt# 2 450  
Total Wt. 1000 lb



Cambridge Scale Works, Inc. will warrant this product for one full year against defects in material and/or workmanship.

**Cambridge Scale Works. • P O Box 670 • Honey Brook, PA 19344**  
**(800) 292-7640 • (610) 273-7040 • www.cambridgescale.com**

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