CW-90X Checkweigher Indicator Only



STANDARD FEATURES

- · Piezo keypad consisting of ZERO, UNITS PRINT, TARE, UNDER, ID, TARGET, ENTER, MENU, POWER
- · 304 stainless steel, IP69K rated
- Prevent[™] breather vent
- . Storage for up to 50 IDs
- Unit of measure: kg, gm, lb, oz, lb/oz
- · High intensity LED display
- · Battery backed time and date

- · Two full duplex serial ports
- · Configurable print formats
- · Audit trail tracking and alibi storage
- · Optional communications: Ethernet, USB or Fiber Optic
- Four configurable digital I/O
- · Reflash memory to upgrade firmware

APPROVALS











SPECIFICATIONS

Power - AC:

Line voltages: 115/230 VAC Frequency: 50/60 Hz

Power Consumption:

1.5A @ 115VAC (8W), 0.75A @ 230 VAC (8W)

Excitation Voltage:

+5VDC 8 x 350 Ω or 16 x 700 Ω load cells

Analog Signal Input Range:

-0.5 mV/V - 4.5 mV/V

Analog Signal Sensitivity:

0.3 uV/graduation minimum, 1.5 uV/ graduation recommended

Measurement Rate:

960,480, 240, 120, 60, 30, 15, 7.5 per second

System Linearity:

+/- 0.01% full scale

Digital I/O:

4 channels on CPU board

Circuit Protection:

RFI, EMI, ESD protection

Display:

Large 0.8 in 14 segment, 6 digit high-intensity red LED display

Status Annunciators:

Designators for %, kg, gm, lb, oz, center of zero, G/B, N, T, PT, neg, motion

Operating Temperature:

Legal: 14°F to 104°F (-10°C to +40°C)

Rating/Material:

IP69K, stainless steel

Display Resolution:

100,000 graduations maximum

Keyboard:

Piezo keypad, 11 keys with International symbols

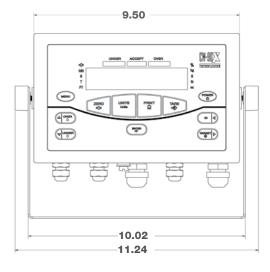
Warranty:

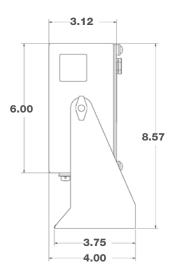
Three-year limited warranty

Approvals:

CE marked

NTEP CC 08-092, Class III/IIIL 10,000d Measurement Canada AM-5710 OIML R76/2006-GBI-10.02 TC GB-1385 **TAC UK2900** UL & CUL listed







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PART NUMBER/PRICE

PART #	DESCRIPTION	EST. SHIP WEIGHT	PRICE
105972†	CW-90X, 115 VAC	7 lb	Consult
105973††	CW-90X, 230 VAC, CE marked/OIML approved	7 lb	Consult
118889†	CW-90X, 230 VAC	7 lb	Consult



OPTIONS/ACCESSORIES

PART #	DESCRIPTION	PRICE
77142	Ethernet TCP/IP	Consult
108671	Wireless LAN card WiFi 802.11 A/B	Consult
93245	USB Port (PC connection only)	Consult
95357	USB cable, Type A to mini-B, 1 meter	Consult
96736	Fiber optic board	Consult
78026	Fiber optic, duplex cable 100 ft	Consult
80892	Fiber optic cutter	Consult
117358	WeighVault" (requires part number 77142 or 108671)	Consult

