

# CI-2001 series

## Weighing Indicator

- NTEP Approved - Legal for trade
- RS-232C Standard
- Bright LED red display or 1" LCD W/Backlight
- Stainless Steel version
- Heavy duty screw on connectors



CI-2001A



CI-2001AS



ISO 9001 certified

**CAS**  
S · C · A · L · E

# CI-2001 series Weighing Indicator

## FEATURES

- Compact & Simple Indicator
- Power : AC Adapter
- Single Pass Automatic Span Calibration
- RFI/EMI Screened / Watch - Dog Function
- Wall/Panel Mounting Type
- kg/lb Switchable
- Gross/Net/Tare
- IP 65/NEMA4X Indicator enclosure(CI-2001AS/BS)
- NTEP Approval number : 98-103

## SPECIFICATIONS

Model	CI-2001A	CI-2001B	CI-2001AS	CI-2001BS
Input Sensitivity	2 $\mu$ V/D(H-44, OIML) 0.5 $\mu$ V/D(Non H-44, OIML)			
Zero Adjust Range	0.05 ~ 5mV			
Load Cell Excitation	DC 5V, Up to 4 $\times$ 350 $\Omega$ Load Cells			
A/D Conversion Speed	10 times/sec			
A/D Display Resolution	5,000dd(H-44, OIML) 30,000dd(Non H-44, OIML)			
A/D Internal Resolution	Approximately 200,000 Counts			
Weight Display	6 Digit LED (H=0.55")	6 Digit LCD (H=1")	6 Digit LED (H=1")	6 Digit LCD (H=1")
Operating Temperature	-10 $^{\circ}$ C ~ +40 $^{\circ}$ C			
Dimensions (inch)	7.32(W) $\times$ 2.28(D) $\times$ 3.34(H)		7.87(W) $\times$ 5.11(D) $\times$ 2.08(H)	
Product Weight (lb/kg)	Approximately 1.10/0.5		Approximately 3.30/1.5	

## APPLICATIONS

- Floor Scale
- Livestock Scale
- Platform Scale
- Pallet Scale
- Forklift Scale

## OPTIONS

- OP-01 : RS-422/485
- OP-02 : Panel Mounting Type(CI-2001A/B)  
(Cutting Size : 6.53inch  $\times$  2.99inch)
- OP-03 : Inner Clock(CI-2001B/AS/BS)



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CI-2001B

## DIMENSIONS

