PRESENTED BY

NICOL SCALES & MEASUREMENT

AN ISO/IEC 17025:2017
ACCREDITED CALIBRATION COMPANY

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NICOL SCALES & MEASUREMENT IS AN ISO ACCREDITED CALIBRATION COMPANY THAT HAS PROVIDED CALIBRATION, REPAIR AND SALES OF ALL TYPES OF WEIGHING AND MEASUREMENT PRODUCTS SINCE 1931.

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



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	2μV/D(H-44, OIML) 0.5μV/D(Non H-44, OIML)			
Zero Adjust Range	0.05~5mV			
Load Cell Excitation	DC 5V, Up to 4 ×350Ω 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℃~+40℃			
Dimensions(inch)	7.32(W) ×2.28(D) ×3.34(H)		7.87(W) ×5.11(D) ×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

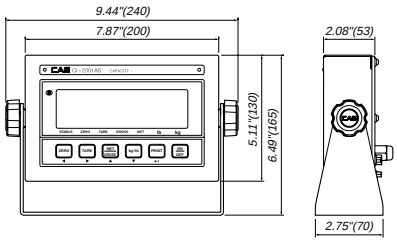
- OP-01 : RS-422/485
- OP-02 : Panel Mounting Type(CI-2001A/B)
  (Cutting Size : 6.53inch ×2.99inch)
- OP-03 : Inner Clock(CI-2001B/AS/BS)



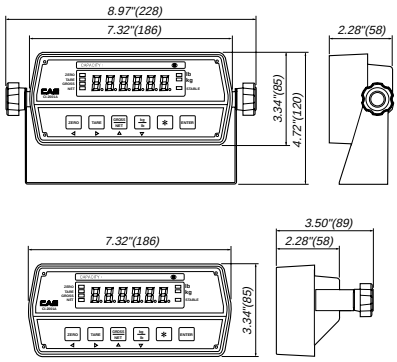
DIMENSIONS

Unit : inch/mm

CI-2001AS/BS



CI-2001A/B



〈Panel Mounting Type〉

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Specifications are subject to change for improvement without prior notice. 1999. 3