CAS
S·C·A·L·E

CI-2001D series Weighing Indicator

Weighing indicator for use with digital load cells using ALCP (Advanced Load Cell Protocol). Desk mount case with sleek styling. Front panel keys for ZERO, TARE, GROSS/NET, LB/KG, PRINT. Selectable units lb, kg. Internal balancing of multiple load cells. Adjustable summing cards are no longer required. RS232 serial output.
NTEP (Applied for) III 10,000 div

FEATURES

For Use with ALCP Load Cells

Faster simplified installation, set-up and servicing - faster and more accurate than analog systems.

RS485 with twisted pair cabling for communication over greater distances than ever before.

Bright, easy to read .6" high LED digits.

NTEP Certified up to 10,000 division, 400,000 non-NTEP

SPECIFICATIONS

LOAD CELL POWER. . . . . .12 VDC, 1 a
(8) ALCP load cells @ 125 ma each.

LOAD CELL SIGNAL . . . .+/- 400,000 counts

COMMUNICATION. . . . . ALCP (Advanced Load Cell Protocol)
RS485, 19,200 baud, 8 data bits,
no parity bit, 2 stop bits

OUTPUT. RS232
Baud 600, 1200, 2400, 4800, 9600, 19200,
O, E, N, M

DISPLAY. . . . . Red LED, 6 digit 0.6" high
Display div .0002, .0005, .001, .002, .005,
.01, .02, .05, 1, 2, 5, 10, 20, 50, 100, 200
10 updates/sec

ACCURACY. . . . . .10,000 div NTEP
400,000 div Industrial

POWER . . . . 120 VAC 50/60 Hz, 0.5 watt

SIZE. . . . . 186mmW x 58mmD x 120mmH, 2 lb
ABS plastic enclosure,
Desk top or wall mount

ALCP
Advanced Load Cell Protocol

NATIONAL CONFERENCE · ON WEIGHTS AND MEASURES
NTEP