

ADVANCED WEIGHBRIDGE INDICATOR

- ★ Sophisticated combination of reliable hardware and software designed for multi-loadcell weighbridge application.
- ★ Adopts single chip micro controller with fast and accurate A/D.
- ★ Low temperature drift.
- ★ Good stability.
- ★ High accuracy.
- ★ Low external interference.
- ★ Input signal range - 60mV to +60mV.
- ★ 700000 internal counts.
- ★ 60000 external counts.
- ★ 5 point non linearity correction through software.
- ★ Real time clock.
- ★ Can be connected to the printer directly, tare weight can be set according to truck.
- ★ 255 truck numbers and 100 goods numbers can be stored in memory.
- ★ Self diagnostic features.
- ★ Non linearity < 0.01 FS.
- ★ Gain drift : 6ppm/°C.
- ★ Zero drift : 10ppm/°C.
- ★ Calibration : Through Keyboard.
- ★ Loadcell excitation : -15V DC (8 loadcells 350R each or 16 loadcells of 700R).
- ★ 6 wire connection for long distance compensation.
- ★ Display : 6 digit, 0.8" (20.3 mm) VFD.
- ★ Display range 00000-99995.
- ★ 0-20mA output is available as option.
- ★ Power supply : 230V +/-15%
- ★ Operating Temperature 0°C to 44°C.
- ★ Relative Humidity : <=90%RH.
- ★ Approved by RRSL, Dept of Consumer Affairs, Govt. of India.

ULTIMA
PLUS

ULTIMA

ADVANCED WEIGHBRIDGE INDICATOR

- ★ Sophisticated combination of reliable hardware and software designed for single loadcell weighbridge application.
- ★ Can be configured to almost all types of loadcells that are in use (Easy upgradation of all types & makes of Electronic Weighing Scales).

ORION INDICATORS COMMUNICATE WITH STANDARD WEIGH SOFTWARE OF THE INDUSTRY

Optional : Communication protocol is provided along with Indicator for customer to design their own software

Backed by over 90 nation wide dealer network with specially trained engineers

DEAR CUSTOMER,
WE HAVE MOVED TO A
BIG STATE OF THE ART
MANUFACTURING UNIT



PLEASE NOTE OUR
CONTACT DETAILS :

POST CARD

PROVEN
1991
SINCE

ORION AUTOMATION SYSTEMS

39, 7th Main, J.C. Industrial Estate

Kanakapura Road, Bangalore - 62.

Tel : + 91-80-26860 081 / 82

9972634239

E-mail : ssrao@satyam.net.in

www.orionscales.co.in

www.orionscales.com

9972634239