

- ✓ To perform your work properly; complies with the safety rules.
- ✓ Skillful execution and excellence is never an accident.
- ✓ Safety precautions and systems will save your lives.



Overview:

A combination of Digital transmitter and customized load cell depending on crane design can give a simple and cost effective solution for crane overload protection. The relay contacts of the 2 set points can be used for alarm at 90% load and tripping of hoist motor at 100% Load. This system is extensively used in various industries to meet the load measuring and safety purpose. Moreover, our offered range can be availed in various technical specifications, as per the requirements of our esteemed clients.

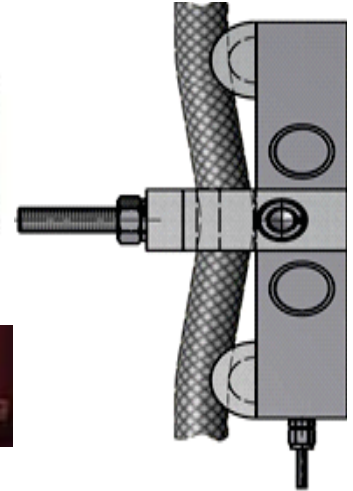
Salient Features:

- 100% safe overload protection
- Efficient performance
- Quick and easy installation
- Wire rope slack condition
- Overload alarm indicator with light & sound
- Calibration and set points are very easy to set by the user itself
- Tare facility
- Heavy duty Load cell based technology using static measurement
- No spring and no mechanical moving part.

Weighing controller



Load Pin



Optional accessories





Technical Specifications:

Power supply	85V ~ 250 VAC
Power consumption	6w
storage temp	10°C ~ 60°C
Operating temp	10°C ~ 60°C
Display	15mm, 7 segment LED (red/ yellow)
Typical accuracy	± 5%
Display size	80 mm
Response time	2-7 sec
Dimensions	210 x 185 x 90 mm
Net Wt	3 kg



Gramton Weighing Automations

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