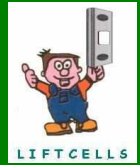
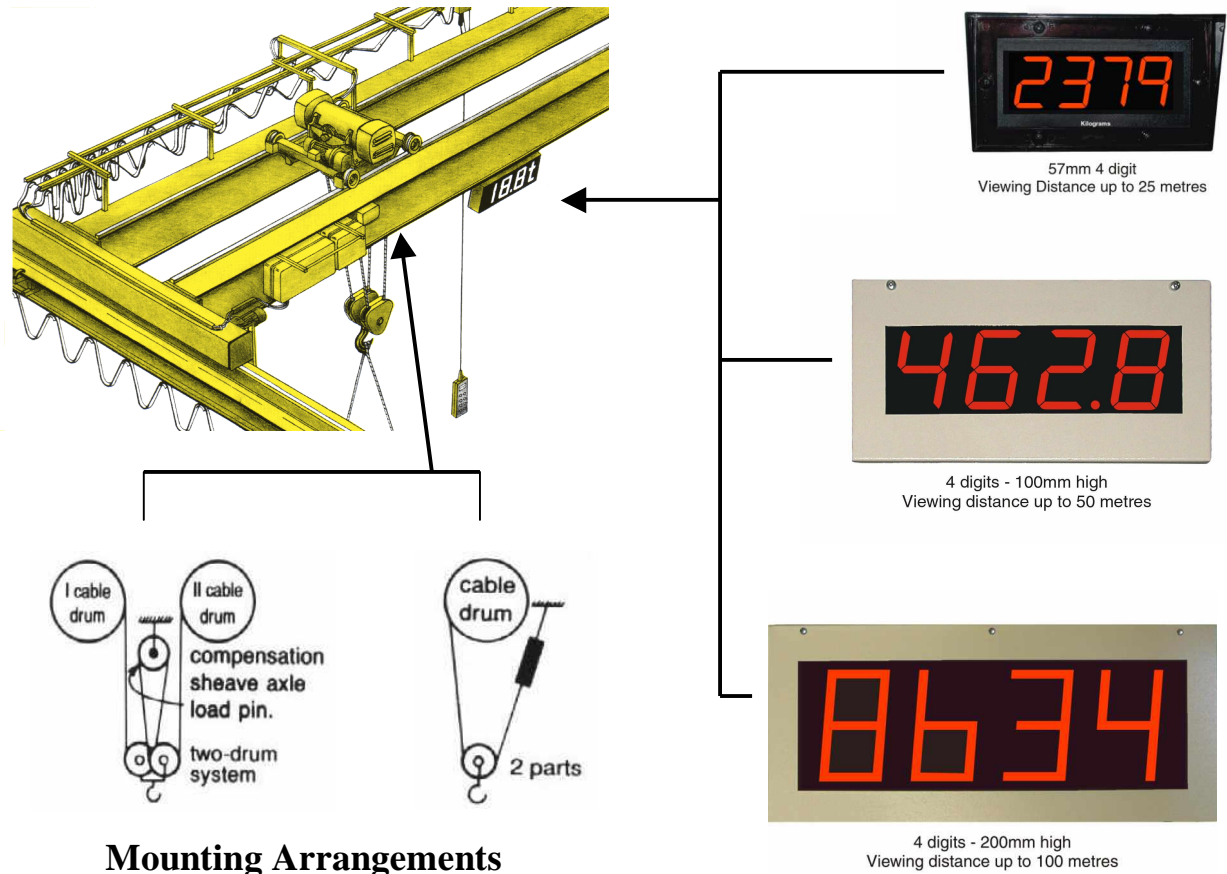


Crane Safety Systems



Overhead Gantry Crane Load System



Mounting Arrangements

The Standard System Configuration.

The Design is Modular.

Operates with standard and custom build load cells.

Optional Visual and Audible devices provide warnings.

Digital Displays are available in different sizes for load indication.

The standard system has two independent relays, they are used to prevent.

- (I) Hoist up of the load.
- (II) Provide an audible or visual warning of approaching overload.

Relays can be wired to motion cut and prevent further unsafe actions

Trip setting are flexible, e.g.

- (I) Set Point for visual warning at 90% of SWL or crane capacity;
- (II) Set Point for an audible alarm at 95% of crane capacity.

Set Point to motion cut hoist up. (or to disable other functions.)

IP65 rated components are used. (weatherproof and dust proof).

Simple and easy to install by Crane Technicians.

The system is available to suit standard voltages. (24VDC, 12-48VDC, 32VAC, 110VAC and 240VAC)

Can be installed by your local crane technician.