Crane Overload Protection System



SPECIFICATION

230V AC / 110V AC
0°C to 80°C
Panel with Digital Controller with Relay Outputs : 2NO/NC – 5A & Jumbo Display for shop floor viewing
Any of the one sensor of pictures shown
Easy to install and calibrate
Solution for existing end user cranes as well as solution for Crane manufacturers
Longevity and reliability are the trademark of our products
Easy viewing of crane load on our Jumbo Display from shop floor with overload protection
Solution for multiple hooks on single crane as per user needs
Two potential free settable relays for Alarm and Trip facility



Why Crane Overload Protection device?

Today's pressure to achieve ever-increasing productivity leads to ever-expanding demands on your crane equipment.

Now, more than ever, it's important to protect your crane and your employees from dangerous overload situations. "Overloads—lifts" that the crane's rated capacity—are problematic for many reasons. overloads can stress and damage equipment and put your employees in imminent danger.

Overloading is particularly threatening to older cranes, which may not have today's more modern safety devices to prevent misuse with over capacity lifts.

