



Over Load Warning System.

- Suitable for Gas, Diesel & Electric Trucks.
- Advised for forklift truck operating areas that are used by pedestrians.
- It doesn't affect hydraulic lifting capacity of truck.
- Site safety is increased.
- Reduced insurance premiums can be made.
- Increased service life of attachments
- Reduced damage to attachments..

How Over Load Savure Works

The system warns the operator that a pre-settable limit lifting pressure has been exceeded. Fully adjustable, does not affect hydraulic lifting performance and improves site safety.

Once set if the operator attempts to lift above the pre-set pressure a warning is given via a buzzer and a beacon situated on the truck to alert the operator.

This system will warn the operator through an audible and visual alarm that he has tried to exceed the lifting capacity specified into the system set for that truck.

Any level can be set within the limits of the 250 bar pressure transducer fitted within the load cell. The system will not prevent the operator from lifting.

Technical Specifications

Voltage Range:	12V or 24V DC
Minimum Current Standby:	≥ 10mA
Maximum Current Triggered:	≥ 1 Amp
Nominal Operating Temp:	-10° to + 85°c
Maximum Pressure:	400 BAR
IP Rating:	IP67 (Module Only)

