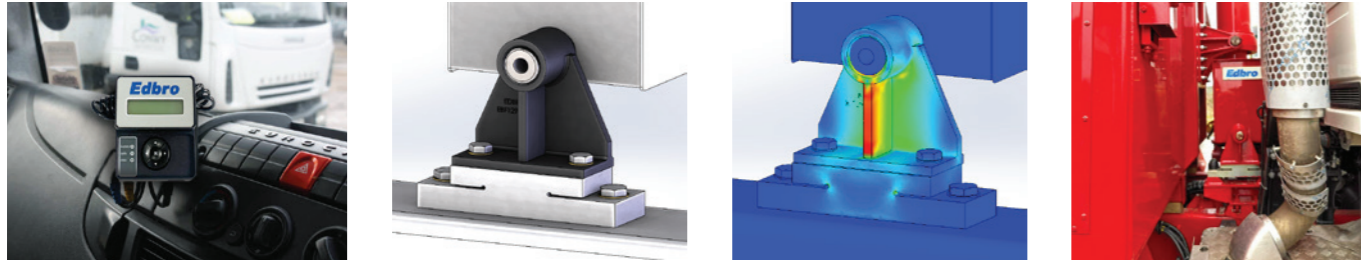


Safe Scale

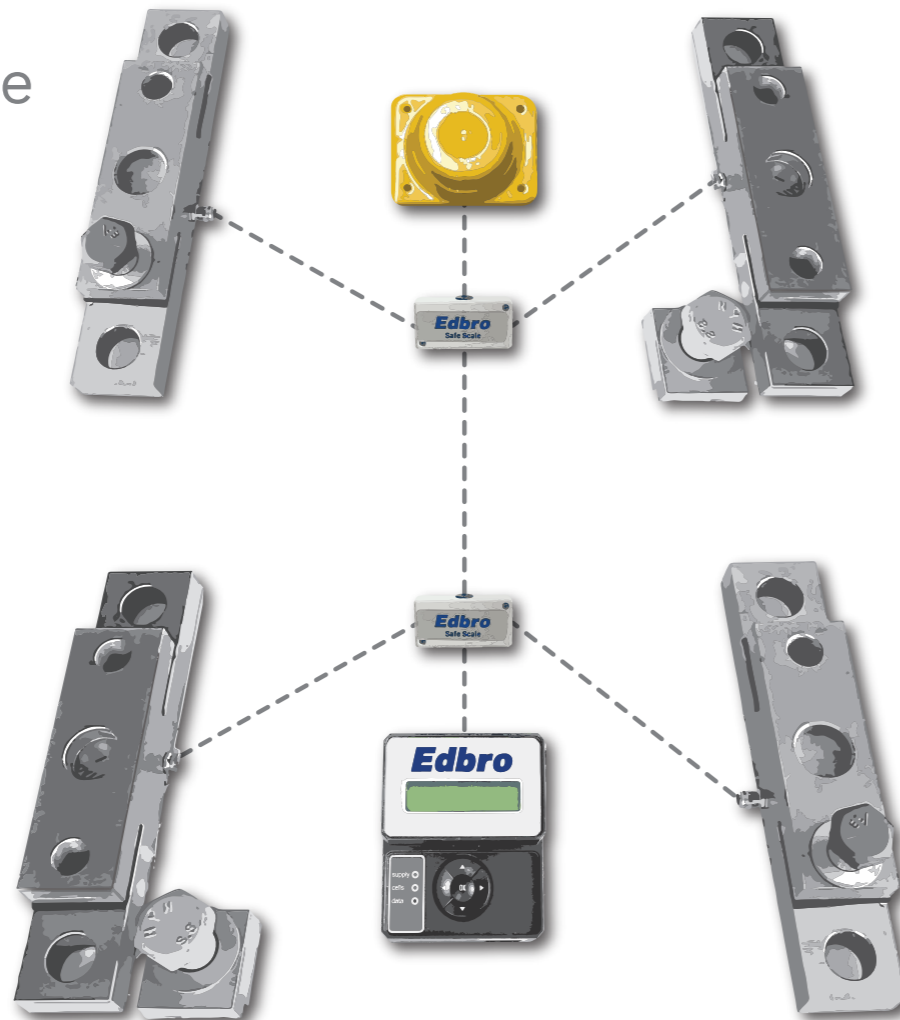


Standard features include

- Gross & net weights - set point zero - audible load limit alarm
- Clock/calendar
- Printer output
- Individual axle load display
- Load delivery programme, alerts load delivery set limits and records partial load delivery
- Self diagnostics report on individual load cells and wiring fault detection
- Integral body up alarm
- Integral side tilt alarm
- Integral trailer swap function loaded or empty without recalibration

Optional features include

- In cab printer



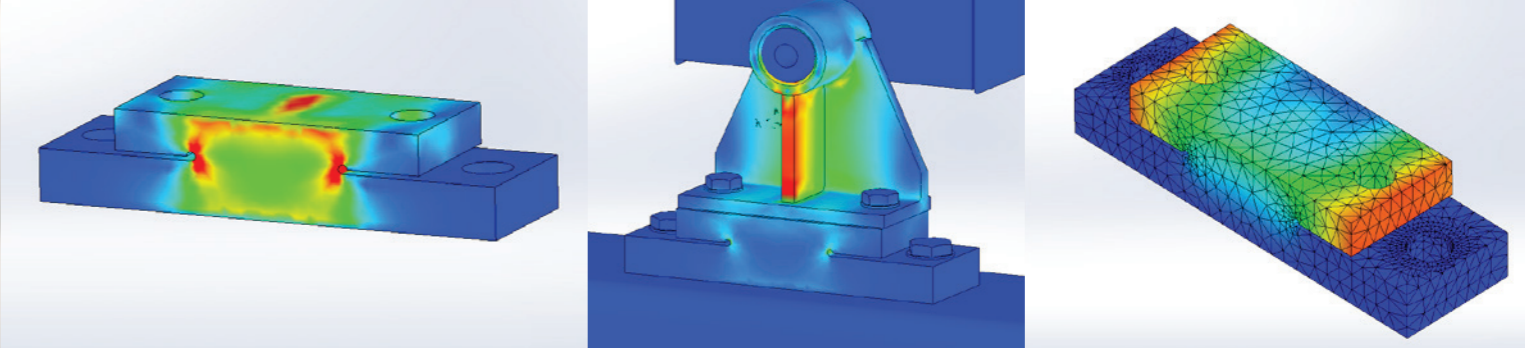
Edbro

Safe Scale



A compact custom made and easy to use multifunctional weight indicator

- Compact multifunctional weighing system
- Market leading specification
- Highly accurate and reliable 2 wire digital weight indicator
- Factory calibrated for simple setup
- Stability alarm for increased safety
- Body raised warning



Advanced Solution for Precision Load Management and Reporting

- Factory calibrated digital cells are ready to weigh upon delivery
- Improved reliability thanks to advanced cell sealing technology
- Led functionality supports system self-diagnostics and verifies electrical continuity
- Safety interlocking spigot eliminates operational drift and provides more steady weighing performance over time

Engineering Expertise & Unrivalled Quality

- **Digital Accuracy** - High accuracy cells output digital data via a reliable 2-wire format
- **Plug and Play** - Factory calibrated cells avoid the need for weighbridge calibration
- **Simplicity** - Easy to follow instructions make operation simple
- **Stability Weigh** - Centre of gravity monitoring reduces the risk of roll-over and instability
- **Strength** - Proven structural designs for demanding applications
- **Industry Compatible** - Dimensionally compatible with industry standards
- **Service & Support** - Extensive global service network supports the product

Edbro Safe Scale

In order to maximise both payload and safety, Edbro has developed the multifunctional high-quality safe scale system.

This weighing system is proudly designed, developed and manufactured in Great Britain. Its heavy duty loadcells are constructed of high-quality hardened steel, are simple to install and are compatible with industry standard dimensions.



Safety Features

AUDIBLE STABILITY ALARM



The safe scale stability alarm dramatically reduces the risk of roll overs by alerting the driver to the risk of uneven ground or uneven payload

BODY RAISED WARNING



Body raised warning alerts the driver to the risk of a raised body

SAFETY CELL SPIGOTS



Load cell and rear hinge trunnion brackets spigots interlock providing a more stable results over the long term and reducing the risk of bolt wear whilst helping to maintain tight bolted joints

Reliability

Polarity insensitive simplified auto electric type 2-wire cable system has a minimal amount of cable on the chassis compared to competing systems and it reduces electrical contacts to 8. Digital data running through the system is robust and insensitive to moisture on contacts which enables tractor/trailer connection through existing electrical suzi's and greatly improves long term reliability.

