

## **Load Cell Weighing**

Load cell weighing systems deliver tailored weighing solutions suitable for many applications including weighing of tanks, hoppers, silos, and receiving bins. Our weighing specialists will help tailor a solution that delivers efficient reliable results specific to your operation.

## **LOAD CELL SYSTEM BENEFITS**

A Load Cell is a device that measures force and converts it into an electronic signal which can then be transmitted to a scale indicator or production system for further interpretation or automated processing.

Installing load cells onto hoppers, tanks, silos or receiving bins provides an efficient alternative to having to transfer the contents from the container to a separate weighing system or scale. A well engineered load cell system provides you with an accurate measure of how much product is being used and how much product is left at the end of the shift or day. This information can be used to help you maintain stock levels and evaluate production.

Load cells can be connected to indicators and batch controllers to give you full control over your production processes and the addition of alarms and monitoring devices will help you ensure containers are never overfilled or empty.

Wedderburn have a wide range of load cells and indicators to suit all industries, particularly in wet areas, or even when installed outside.

Capacities from 100 kg to 150,000 kg

Contact your local Wedderburn team today to discuss a weighing solution tailored to your specific needs.

Call **0800 800 379** 



Specifications may change without notice