Hardware Solutions

Precision Balances

A comprehensive range of high quality, high performance balances to meet every requirement for high precision weighing.

Advanced weighing technology and robust design ensure consistent accuracy, reliability and durability in any conditions and under constant usage.

Bench Scales and Floor Scales

Our range of bench and floor scales can be found in weighing and counting applications across the manufacturing process, from the initial entry of raw materials, to the packaged product leaving the factory.

We offer an extensive choice of size, capacity and finish to suit your working environment, all designed with a small footprint to maximise work space. From hose proof, stainless steel models for hygiene control to intrinsically safe scales for hazardous areas, all machines feature our high-precision load cells to guarantee accuracy and repeatability.

Manual Checkweighers

Our range of manual checkweighers comprises bench scale and intelligent indicator configurations, to cater for a wide range of products from a few grams up to 90 kg in weight.

The models feature under, over and accept weight indication to minimise operator error.

Dynamic Checkweighers

Our comprehensive range of dynamic checkweighers includes fully automatic, in-line systems and heavy-duty, end-of-line inspection units for high-speed pack weight verification in any industrial application.

There are machines in the range to handle up to 230 packs per minute, weighing from as little as 3g for high-value product lines up to 60kg for sack and box inspection.

All versions are manufactured from stainless steel for harsh factory environments and offer a choice of reject mechanisms and infeed systems for a totally automated solution.

Weigh-Price Labellers

Automatic weigh-price-labeller for high-volume, mixed pack runs of fresh food product. Precise label application for quality pack presentation.

Metal Detectors

Identify metal contamination. Levels of sensitivity and response speeds.

Label Printers

Large and small label printers for all applications

Rugged Computers

A range of PCs designed for use in harsh environments. Sealed to stop water and dust intrusion to various IP ratings depending on requirements

Vehicle Mount Computers and Terminals

Robust units produced to maintain performance levels in the harshest of warehouse and production environments including sub zero temperatures for cold store use.

High impact, shock absorbent design. IP sealed to stop water and chemical intrusion. High visibility display, allowing use even in bright sunshine.

Hand Held Mobile Computers

The latest generation of hand held computers to collect data on the move. Rugged and light weight. Designed for harsh industrial use. Able to withstand drops onto hard surface. Sealed to stop water and dust intrusion to various IP ratings depending on requirements. Integral scanner for reading barcodes with option for RFID. High power battery for full shift use.

If you would like to find out more, see a demonstration or discuss your own requirement, please phone us on 01252 722 399, email us at sales@mcisystems.co.uk or visit our website www.mcisystems.co.uk for more information