

# INTAKE CONTROL

# **SYSTEM**

### **KEY FEATURES:**

- Growing yield (Yield per acre)
- · Processing Yield
- Traceability
- Production Planning
- Ingredient Stock Control
- Finished Good Stocks
- Finished Goods Costings







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## INTAKE CONTROL SYSTEM FOR YIELD, TRACEABILITY,



## **YIELD**

#### **GROWING YIELD**

At intake there is an opportunity to log all the product against a grower and potentially field number. Based on field size this will provide a growing yield which will allow the grower to benchmark his harvest against previous years or industry expectations.

#### PROCESSING YIELD

The processor has an opportunity to grade their growers based on the processed yield of the product. This can also provide feedback if a particular grower has a specific problem with their harvest.

## **TRACEABILITY**

Each box processed will be identified against a batch and traceable back to the source. As ingredient stock is booked into a production batch the box labels will be scanned to identify and quantify what is being inputted for production. Each production batch will be identified and all the finished product will be labelled with a batch code and barcode. For traceability purposes all batch numbers will be unique. At any stage a batch code can be entered and all the source of that batch as well as the end users can be identified.





## PRODUCTION PLANNING

Based on the sales orders and stock a production plan can be generated to ensure all ongoing orders have sufficient stock to fulfil. Based on the production yield a bill of materials can also be generated to ensure that enough ingredient stock is used to provide sufficient finished goods output. The production plan module can group similar based products to provide as much efficiency for production. A production plan can prioritise the sequence of batch production as well as assigning it to specific lines.

## IN HOUSE TEAM

GlobeWeigh have a team of both in house software developer's and hardware engineer's. Our team is lead by a team with a combined experience of over 100 years in software and hardware giving you confidence that we will deliver a turn key package tailored to your requirements.



Based in both Mullavilly, Co. Armagh and Farmer's Cross, Cork we have engineers strategically placed across the country to provide with software support supported via online portals.

## PRODUCTION PLANNING AND STOCK MANAGMENT ales



## **STOCK MANAGEMENT**

**INGREDIENT STOCK** 

Based on sales orders and the production planning a bill of materials for ingredient requirement can be generated. This can be compared with stock levels to determine if a re-order level is reached. Stock can be consumed against a production plan or by being booked into production by a scanner.

#### FINISHED GOODS STOCK

All labelled product can be put away to finished goods store. Stock can be managed by simple inputs via production and reduced by sales order at dispatch.

We can provide stock take for both ingredient and finished goods via a scanner.

## **HARDWARE**

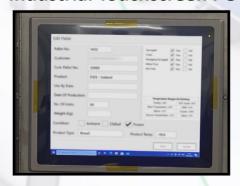
Weighbridge



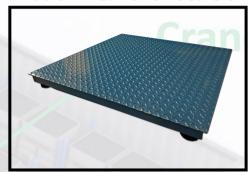
**Intelligent Scanners** 



**Industrial Touchscreen PC** 



Platform & Bench Scale's



**Barcode Label Printers** 



**Industrial Tablets** 



# **OUR SERVICES**

#### Comprehensive service and support – when and where you need it!

Globeweigh offers a comprehensive service, calibration and support capability for a wide range of industrial weighing equipment throughout Ireland. We support both our own and other manufacturers' weighing equipment, and packages can be tailored to meet your specific operational and fiscal requirements.

Service is available from our centres in Armagh, Kildare and Cork, with 24 hour cover also available for companies operating around the clock and at weekends.

#### KEEPING YOUR CRITICAL WEIGHING EQUIPMENT IN TIP-TOP CONDITION

We appreciate and understand the importance of a well defined and implemented service and maintenance program. Your equipment and installation have their own specific requirements and will only perform as well as the maintenance program you have in place. Our support packages are designed to suit your exact needs, giving you time to focus on the efficient running of your business, without having to worry about breakdowns.

Service visits are arranged to suit your company's working pattern and we can fit in with scheduled shutdowns or plan visits during evenings and week-ends. If your equipment is used more extensively at certain times of the year due to seasonal influences, we will assess this and provide a plan that is just right for your business.



- Coverage for all public and bank holidays
- Coverage for week-ends
- Priority four hour response time
- 24 hour telephone support

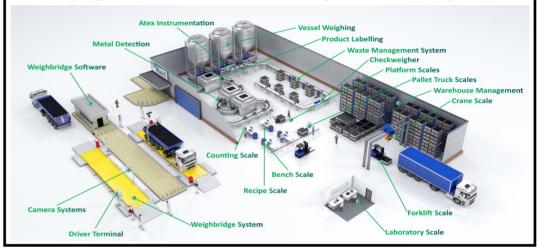
24/7 SERVICE

## **TOTAL SOLUTIONS**

#### FROM WEIGH PRICE LABELLERS TO WEIGHBRIDGES TO BENCH SCALES

Globeweigh's skilled engineers are trained to support a diverse range of weighing equipment from laboratory balances through to weighbridges. Our core philosophy is based on identifying and remedying any potential problems ahead of time, thereby optimising your equipment 'uptime'. Contact us to find out more about service and support programs for automatic and non-automatic weighing equipment and instrumentation including:

Weighbridges, Bench scales, Floor scales, Counting scales, Weigh price labellers, Pallet truck scales, Forklift truck scales, Crane scales, Laboratory scales, Hopper scales, Tank & silo weighing systems, Mechanical scales, Axle weighers and Check weighers.





ISO 9001:2015 Quality



ISO 45001:2018 Health & Safety



ISO 14001:2015 Environmental



**NSAI Authorised Verifiers** 



**Directive 2014/31/32**We are certified for the self verification (SV) of NAWI's (non-automatic weighing instruments)

NAWI's (non-automatic weighing instruments) and MID (automatic weighing instruments)

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