

FoodTech / PackTech 2004

EMC's weighing technology on show

We were delighted with the response to our exhibit at the recent FoodTech / PackTech exhibition in Auckland - an event that attracted more than 4000 visitors.

In addition to a variety of process instrumentation from Endress +Hauser, (level, flow, pressure, temperature, analysis and recording devices), EMC's key focus items were an EMC stainless steel Weighfeeder and a TES Gross Bag Weigher.



EMC stainless steel Weighfeeder

EMC Weighfeeders

The EMC Weighfeeder on display at Foodtech was specifically designed for hygienic applications in the food industry and featured fully stainless steel construction.

EMC have manufactured Weighfeeders for more than 30 years and have experience in virtually all industries including food processing, wool, fertiliser, mining, tobacco, wood chips, etc.

Typical applications include:

- Control of bulk material flowrates
- Precise controlled mixing
- Continuous blending by %
- Constant accurate supply of ingredients

Controlling operation of the Weighfeeder was the EMC ModWeigh Continuous Weighing Processor - with the distinct advantage of fully digital operation. ModWeigh provides

high accuracy and much easier set-up procedures than analogue types - there are no troublesome potentiometers or DIP switches to contend with.



ModWeigh Series of Digital Weighing Transmitters, Instruments & Operator Displays



TES Gross Weigher with EMC 2064 Batch Controller

TES Gross Bag Weighers

Also featured on our Foodtech stand were TES Gross Weighers - precision electronic weighers, designed for fast and accurate bagging of 10 to 70kg open-mouth bags. They can be easily installed to existing Garner, Day Bins or other feed equipment.

The combination of correct feed gate and an EMC 2000 series Weigh Batch controller ensures TES Gross Weighers are capable of working fast and accurately.

A two-speed filling radial feed gate with infinite adjustability is used for free flowing granular products.

For more information please circle the following Enquiry No's:

EMC Weighfeeders: **1206**

TES Bag Weighers: **1207**

Alternatively please contact John Ball to discuss your applications



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