

### **Total Weighing System Solutions**

Procon Engineering is a leading manufacturer and supplier of turnkey solutions for Process Weighing and Control Systems. The company incorporates the well-established names of Defiant & Negretti Weighing, and Inflo Belt Weighers.

We are an ISO9001 accredited company, and have Quality and Health and Safety approvals from institutions such as Lloyds Register, National Weights and Measures Laboratory, National Britannia, together with industry relevant Passport Schemes.

## **Process Weighing**

We have experience across a broad spectrum of industries, especially in aerospace and aviation, building materials, chemical, food and beverage, general engineering, mineral, nuclear, pharmaceutical, toiletries and utilities.

- Platform Scales
- · Force Measurement
- Nuclear Build Load Cells
- SCADA/PLC Control Systems
- Legal for Trade Systems
- Load Measuring Pins
- · Recipe Systems
- Loss in Weight Systems

- Tank and Vessel Weighing
- Belt Weighers & Weigh Feeders
- Batch & Blending Systems
- · Custom Built Load Cells

## Scope of Supply

Procon Engineering provides fully integrated process weighing solutions - from load cell transducer design through modern interfaces to complete PLC, HMI, PC and SCADA based systems. We offer a broad spectrum of tried and tested load cells and mounting kits, instrumentation, equipment and systems. Electrical, electronic and pneumatic control panels, including MCC and multibay units, are built in-house specifically for each project using standard components. Panels are functionally tested and fully documented.

Our approach ensures that customers receive a balanced blend of modern control and data acquisition technology, together with well engineered solutions within the process itself. The factory floor and 'upstairs' management systems become one environment, where real time data can be used to its best advantage. We also have significant expertise in plant upgrades, ensuring new equipment integrates seamlessly with minimum disruption to operational activities.









## **Weighing Systems for all Your Processing Needs**







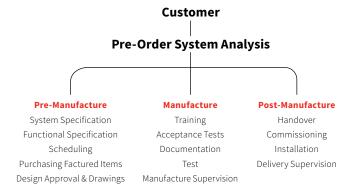
### **Project Management**

We understand how important it is to work closely with our customers from the outset of any project and, as a result, Procon Engineering is organised specifically to provide highly effective project management.

As part of this process we establish the functional design specification together with our customers and provide detailed project plans, milestones and reviews - all under the umbrella of our ISO9001 accreditation

We take full responsibility for your system providing you with one point of contact.

In many applications we work in conjunction with customers' engineering departments to ensure smooth implementation within required time frames.

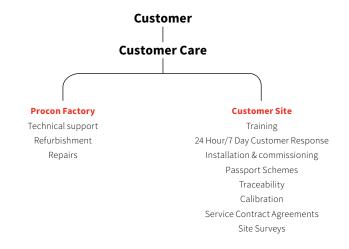


## **Service and Support**

Procon Engineering places great emphasis on after-sales service and support. We now have the largest team of Process Weighing Site Engineers in the UK, giving us the ability to provide rapid response to breakdowns and the best level of service available.

We operate a comprehensive service, support, installation and commissioning facility throughout the UK and the Rest of the World. Our contract maintenance schemes ensure your plant performance is maintained at peak potential. We support and cover our own and most other manufacturers' products and systems.

We also offer comprehensive training, both in-house and on site, so that you can get the best from your weighing system and process.



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# Trust in Every Tonne

Procon offers other products and services: Process Control, Process Weighing, Hazardous Area Weighing, Belt Weighing and Boiler Acoustic Leak Detection.











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