BENNER STANDARDS YOU CAN TRUST

bonner.ie

Company Overview



We have earned our name as one of Ireland's leading instrumentation and automation specialists.

For over 40 years, Bonner has been working with clients, across a range of industries, providing them with the highest levels of service and quality for all their calibration, measurement and automation requirements.



















































A SELECTION OF THE CLEME

INDUSTRIES SERVED

DAIRY FOOD **BEVERAGE PHARMACEUTICAL** MEDICAL DEVICE

MANUFACTURING WATER HEALTHCARE LOGISTICS DATA

















TOSIBOX®









WE BRING THE BEST. TO DELIVER THE BEST.

We also have special arrangements with various other brands to deliver state of the are hardware are the best possible prices.

EPIC® SENSORS

















Instrumentation **Services**

CALIBRATION SERVICES

Site calibrations to the highest standards by qualified engineers and technicians with certificate delivery through a secure client portal.

Calibrations can be delivered both on Clients sites or using our In-house Technician in our fully equipped laboratory at our Dublin headquarters.

All Bonner test equipment is ISO 17025 certified and our calibrations comply with HPRA, FDA, HACCP and BRC regulations.

Calibration is generally provided as part of a scheduled plan but can be delivered On-demand, when required.

ON-SITE MAINTENANCE

Planned, preventative and predictive maintenance using our advanced systems by experienced and qualified instrumentation technicians.

COMMISSIONING SERVICES

installed calibrations

INSTRUMENTATION ANALYSIS PROGRAM

A specialised program to identify and correct risks to equipment, processes, plant, sites, legislative compliance, production and safety.

INSTRUMENT QUALITY CONTROL PROGRAM

Offshoot-program from the Instrument Analysis Program geared to support the quality compliance of a site or product.

CONDITION AND VIBRATION MONITORING

Short term and long-term, local, wireless, remote and cloud based solutions for monitoring, recording and analysing plant conditions and vibrations and data outcomes.

MAINTENANCE MANAGEMENT

Maintenance systems, procedures and philosophies are devised and plans put in place to allow for the effective planning and execution of maintenance with checks and controls.

TEMPERATURE AND ENVIRONMENT MONITORING

Bonner offers a range of highly specialised temperature monitoring systems for cold chain requirements including on-premise and cloud solutions that can include environment monitoring such as humidity, UV, sound and weather data.

TEMPERATURE MAPPING

We provide temperature mapping from 12 hrs up to 7+ days on Warehouses, Cold Rooms, Stability Chambers, Fridges, Freezers, Incubators and ovens to FDA and ISPE requirements.

Full documentation including reports, data, graphs and remedial action given.

BMS/BAS -**BUILDING MANAGEMENT/ AUTOMATION SYSTEMS**

From Clean Rooms to Production Floors, Office to Factory, monitoring and control systems of ambient conditions and warehouses.

SALES AND PROJECT

SUPPORT

Bonner offers a wide range of products from leading brands covering all aspects of instrumentation, measurement, control and automation.

ADDITIONAL SALES SUPPORT

and Supply

Procurement

Beyond our standard instruments, we also supply a full range of electrical drives, servo motors and all B&R Automation spares for your machines. We source and supply non-standard equipment and instruments to meet your requirements.

STOCK AND SPARES CONTROL

As part of our program outcomes we offer our clients a stock and spares

BONNER





Installation, setting up, commission and optimisation with documentation packages.

Commissioning packages can include all relevant loop checking, bench and

Automation Services

CONTROL & AUTOMATION

Full design, supply, integration and programming and engineering support of controllers, PLC's, SCADA and DCS systems. We are Quality Partners for B&R Industrial Automaton range but also support all major brands.

DRAWINGS

Wiring and design drawings for maintenance, projects and quality. P&ID, philosophy and logic drawings.

ENERGY MONITORING

Solutions for measuring, recording and evaluating all energy usage and helping clients ensure regulatory compliance with international standards such as ISO 50001 for Energy Management Systems.

CONDITION MONITORING

Sensors and Data interpretation, calculations. Long- and Short-Term monitoring. Vibration measurement that can be integrated via a PLC or a standalone controller/monitor and makes it possible to identify the mechanical condition of the machine.

OPERATIONAL EFFICIENCY

OEE - Operational Equipment Efficiency and downtime reporting in real-time for scoring OEE following best practices.

PRODUCTION MACHINES

Design, fabricate and produce specialised machines for complex and difficult situations such as high precision dispensers and boxing systems. Best in class for cost and each machine is unique.

PROJECT MANAGEMENT

Project lead and support as a service or as part of a project delivery using industry best practices.

TECHNICAL DOCUMENTATION

We offer full technical documentation for project, quality, maintenance and operations, manuals and procedures.

NETWORKS, REMOTE MONITORING & CLOUD

Bonner provides a range of solutions that are industry setting in providing secure and easy to use Operational Technology Networks, IT networks, Cloud access and storage and more. No need for wires all over your factory anymore!

We offer a range of services for remote monitoring via radio, WIFI and GSM.

TRAINING

Our highly experienced staff are trained to provide a range of training solutions over a variety of topics.

Additionally, we provide specialised training systems to suit your requirements.

VISION SYSTEMS

We offer a range of top-of-the-line cameras and related systems that are unique in their ability, spectrums and speed.

DIGITAL FACTORIES/INDUSTRY 4.0/IIOT

Full automation of plant and data or any part thereof. Sensor to cloud. Combined with ABB Ability, B&R APROL and full integration with existing control and management systems, i.e., PLCs, and software such as SAP.

TRACK & CONVEYING SYSTEMS

A conveyor system but also a mobile work environment with unparalleled control, speed and flexibility. Fully collaborative with humans, machines and robots.

ROBOTICS

Industrial and Collaborative robots, we offer a full scope of ABB and B&R Robots, from concept, install and support.

BONNER





STANDARDS YOU CAN TRUST

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