



## Product Specialist – Electrical & Gas Systems

**Purpose:** To own the technical integrity, compliance and continuous improvement of Livetec’s electrical and gas-based operational systems (including WHG, CGU and associated equipment), and to develop new systems and processes as technologies evolve.

### What you’ll do

- Act as the technical authority for gas and electrically controlled equipment (CGUs, WHG systems, vaporisers, regulators, control panels, sensors, solenoids and safety interlocks).
- Lead specification, design review, testing and commissioning of new builds and equipment modifications.
- Validate electrical schematics, gas flow systems and safety interlocks before deployment.
- Support fault-finding, root-cause analysis and technical oversight during live operational issues/incidents.
- Ensure equipment and methods align with welfare and legal requirements (including WATOK, APHA/DEFRA guidance and animal welfare standards).
- Work with engineering partners and suppliers to develop and improve systems (including vapourised CO<sub>2</sub>, nitrogen, control upgrades and safety interlocks).
- Apply poultry/agricultural site knowledge (ventilation, shed design, farm infrastructure) to ensure safe, compatible deployments.
- Deliver technical training and support competency frameworks for operators, site managers and operations teams.
- Define maintenance schedules, servicing standards, calibration and readiness checks to support lifecycle management.
- Provide technical input into quotes, timelines, capability, capacity planning and commercial proposals.

#### Livetec Systems Ltd

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**Livetec** | Building the future  
Systems™ | of livestock protection™

## What you'll bring

- Strong technical knowledge of electrical control systems and gas delivery / pressure regulation.
- Confident understanding of WATOK and welfare compliance in practical application.
- Proven problem-solving and risk management skills (including structured risk assessments).
- Clear communicator: able to train others and explain technical detail simply and confidently.
- Comfortable working cross-functionally (operations, suppliers, digital team and senior leadership).

## Role requirements

- **Location:** Hybrid Working | Livetec HQ 2–3 days per week in Silsoe
- **Travel:** Frequent UK travel (and occasional overseas), including overnight stays and short-notice site support.
- **Flexibility:** Willing to work outside office hours during surge/outbreak periods and attend live incidents when required.
- **Licence:** Full, clean UK driving licence — with proven experience driving vans fitted with specialist equipment and carrying heavy loads.
- **Eligibility:** Right to live and work in the UK.
- **Required Languages:** English (Native or fluent)

**Salary:** Competitive, dependent on experience

**Benefits:** We offer a range of benefits designed to support our team both in and out of work, including:

- Flexible working hours
- Performance-related bonuses
- Private medical cover
- Employee Assistance Programme
- Cycle to Work scheme
- Quarterly away days
- Holiday buy scheme
- Electric car purchase scheme
- Birthday gift