



Job Title	Fuel Systems Engineer
Date Reviewed	May 2017
Responsible To	Service Operations Manager
Responsible For	None
Location	TBC

Business Profile

AVK are the UK's leading provider of critical power systems and maintenance that guarantee your power. For 28 years we've been supplying UPS systems and standby diesel generators providing our clients with reliable back-up power solutions for their mission critical services & systems.

We are trusted by many of the UK's largest Data Centre operators, Finance & Banking providers and Telecommunications companies to design, install and maintain 100% power integrity by providing diesel generators, uninterruptible power systems, switchgear, protection relays and turnkey solutions.

AVK specialise in all aspects of the design, planning, implementation and on-going maintenance of critical power systems. We provide solutions for standard or bespoke applications, with UPS systems ranging in size from 1kVA to 800kVA to standby diesel generation ranging in size from 5kW up to 3MVA and covering all project sizes from £1k up to £30m. Our extensive and growing client base reflects our highly regarded reputation for both quality and service

Role summary

The Fuel Systems Engineer will work as part of service team supporting our customer and their projects. The successful candidate will be responsible for the service, investigation and business growth in this valuable business function and will be the lead on all aspects of this specialist function. This role has responsibility for quality, process and the high standards our customers expect. Frequent travel to our Head Office in Berkshire, Northern office in Huddersfield and clients throughout the UK will be required.

Responsibilities

1	Undertake OFTEC fuel system inspections at various locations throughout the UK
2	Analyse fuel testing samples reporting findings back to the Service Operations Manager and customer accordingly
3	Raise quotations for any remedial or repairs post inspection, ensuring required supporting documentation is accurately completed
4	Deliver and supervise any remedial, upgrade or repair works identified through inspections, enquiry and service issues
5	Actively source new business across all industries to expand the AVK portfolio through networking, recommendations and industry knowledge
6	Lead the successful delivery of fuel systems including functional performance, quality, cost and timing
7	Support designated customers' requirements, ensuring all services and requirements are delivered professionally and proactively
8	Manage customer pipeline to maximise conversion of enquiries and reports
9	Plan and deliver projects from concept through to completion working with the service and engineering team
10	Commission new fuel system installations providing all supporting documentation including risk and method statements



11	Ensure legislative compliance whilst meeting customer standards and requirements

Person specification

Key skills and knowledge	Desired/Essential
Excellent knowledge of fuel systems, ideally related to the power generation industry	Essential
Qualified to undertake OFTEC inspections with a minimum of 3 years' experience of fuel systems	Essential
IT and technically literate with the ability to read and understand technical drawings and documentation	Essential
Customer facing with excellent communication and relationship building skills	Essential
Be an experienced fuel systems engineer, having delivered at least one fuel system from concept	Essential
Qualified to write risk and method statements	Desired
Full driving licence	Essential
Able to achieve high level security vetting for client site access	Essential

For more information please contact recruitment@avk-seg.co.uk