No Climb Products Ltd Edison House 163 Dixons Hill Road Welham Green Herts AL9 7JE



## **JOB DESCRIPTION**

Job Title:	Test Technician		
Accountable to:	Validation Engineer		
Overall Job Function:	To support the company's product verification and validation activities		
Key Result Areas:	$\diamond$	Creation and Execution of concise and effective test plans	
	$\diamond$	Recording and reporting test procedures and results accurately and clearly for analysis	
	\$	Evaluating and testing samples, prototypes and finished products for the purposes of product development, customer and sales support and competitor analysis in the field of fire detection test equipment	
	\$	Keeping ordered, accurate and complete records of all work carried out according to the requirements of the company's Quality System	
	\$	Collaboration with Product Management and other internal stakeholders to understand acceptance criteria and therefore 'what matters' to the customer	
	\$	Meeting the company's requirements for procurement and storage of prototype components and equipment	
	$\diamond$	Analysing, developing and commissioning test equipment as directed by Technical Department staff	
	$\diamond$	Carrying out a wide variety of tasks with accuracy and professionalism	
	$\diamond$	Responsibly using initiative to progress work when faced with new and unforeseen circumstances	

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PERSON SPECIFICATION		
Job Title:	Tes	t Technician
Selection Criteria		
Education/Qualifications:		
Essential	$\diamond$	Minimum of 5 GCSEs, including Maths and English
Desirable	\$	Further qualifications in electronics or similar technical discipline
Experience:	\$	Support of engineers in a technical environment. This experience could be gained in either product development, test, service or manufacturing/engineering departments and/or via an apprenticeship program.
Knowledge/Skills		
Essential	\$	Practical knowledge and experience assembling product, including strong soldering skills.
	$\diamond$	Life Cycle testing on hardware and/or software.
	$\diamond$	Ability to take ownership of tasks to completion
	$\diamond$	Have a dynamic approach to work and able to multi-task
Desirable	$\diamond$	A working understanding of calibration concepts and practices.
	\$	Ability to undertake basic fault finding and reporting on findings.
	\$	A working knowledge on the use of basic test equipment – PSUs, DMMs, Meters, Scopes, etc.
	\$	MS Word and Excel competence to be able to present data and reports to management.
	\$	Ability to interpret and work with national and international standards (such as British or EN standards) in the testing of products and components, e.g. vibration tests, electrical safety, drop testing, etc.
	\$	Ability to use data logging tools and to analyse and report any findings.
	$\diamond$	Proven experience in leading colleagues in the absence of the department head or line manager.