

# BSI Product Services Pressure Equipment Directive



## **BSI Engineering: Your PED compliance partner**

The Pressure Equipment Directive (PED) (97/23/EC) places responsibility for safety on the manufacturer and is applicable to all pressure equipment put into service within the European Union. Pressure equipment with a maximum allowable pressure greater than 0.5 bar, such as boilers, vessels, piping and valves which can be dangerous if established rules have not been met prior to installation are, in most cases, pertinent to this Directive.

*"BSI Product Services truly became our integrated partner, expending the time and effort necessary to complete this complex project."*

Tony Wade,  
Quality Manager,  
Merichem Co.

*raising standards worldwide™*

**BSI**  
Product Services

# BSI Product Services

## Pressure Equipment Directive



### Notified Body Status

BSI Product Services holds Notified Body status for 17 major EU Directives. This enables us to test and certify products leading to the award of the CE mark – a legal requirement for products that come under European Directives to be sold within the European Union.

We have been a Notified Body for PED since January 2000 and are appointed by the DTI (through UKAS) to offer Notified Body services including Gap Analysis Visits and the full range of PED Certification for both Quality Assurance modules (D/D1, E/E1, & H/H1) and Product Inspection modules (A1, C1, F & G).

In addition, our expert technical staff can provide:

- Welding procedure qualification to ASME IX and/or BS EN ISO 15614 and welder qualification to ASME IX and/or BS EN 287.
- Brazing procedure qualification to both ASME IX and BS EN 13134 and brazer qualification to both ASME IX and BS EN 13133.
- Specific assessment for material manufacturers to Annex 1 section 4.3.
- Specially arranged training courses and seminars on compliance tailored specifically to your needs, technical file preparation and compliance quality system preparation.

### The benefits of using BSI Product Services...

- A complete compliance service on products including design assessment (modules B/B1), from fire extinguishers to major industrial constructions
- An expert and dedicated PED team to support you through every step of the certification process
- Our understanding of the commercial realities under which you operate mean we help you achieve PED compliance with:
  - Minimal or no interruption to production
  - Audits focused on how the required standards can be implemented into today's engineering practices
  - Consideration to keeping your costs down
  - The fastest possible speed to market our ultimate and mutual goal

### Next step

No one is better equipped than BSI Product Services to help you achieve the full range of PED compliance. To find out more, contact our technical experts on:

Tel: +44 (0)1442 278 596

Fax: +44 (0)1442 278 630

email: [engineering@bsi-global.com](mailto:engineering@bsi-global.com)

### The Kitemark – the world's most recognised mark of quality and safety

- The Kitemark, our unique voluntary quality mark, is the most well known and respected in the world.
- 80% of UK consumers recognize the Kitemark as a symbol of quality and safety and 60% are prepared to pay a premium for the products which carry it.
- The Kitemark can be achieved for a wide range of products and is issued under license to manufacturers who can demonstrate that their products conform to vital safety and performance requirements.
- The Kitemark means peace of mind for consumers and excellent commercial sense for you.



#### BSI Product Services

Maylands Avenue  
Hemel Hempstead  
Hertfordshire HP2 4SQ  
United Kingdom

Tel: +44 (0)1442 230 442  
Fax: +44 (0)1442 231 442  
[www.bsi-productservices.com](http://www.bsi-productservices.com)

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