



Systems Accredited, Approved, or Compliant To

Euronorm Directive 97/23/EC
Pressure Equipment Directive (PED)

Harmonised Standards as
specified in Base Directive and
appendices of 97/23/EC

Hartford Steam Boiler International
BmbH(0871) testing approval
12/01/06

Services and Tests Performed

Harmonised and
PMA materials testing
Tensile Strength
Yield Strength
% Elongation
Reduction of area
Hardness (Macro and Micro)

Impact tests of base material, HAZ,
and weld fillers

Weld procedure testing to EN ISO
15613, EN ISO 15614-1 thru 11

Qualification testing to
Certify Welders to EN 287-1



ANDERSON
LABORATORIES, INC.
Specialists in Materials Evaluation

Pressure Equipment Directive (PED)

Anderson Laboratories Inc. is compliant with the requirements of the Euronorm Directive PED and the associated harmonised standards that are used for testing and performing evaluations. We have been following these mandatory requirements since 29 May 2002. Being able to safeguard your products via laboratory testing and compliance verifications are just some of the services we offer.

The Pressure Equipment Directive was adopted by the European Parliament and the European Council in 1997. Its enforcement has been obligatory throughout the European Union and European Free Trade Association (EFTA) with penalties for non-compliance. The PED specifically covers equipment designed to contain fluid at a pressure greater than 0.5 bar (7.2 PSI). Our laboratory is qualified to make sure that your materials used in products and components meet the requirements of the applicable specifications. We continue to offer services in alignment with all of the regulatory directives and harmonised standards, as well as our customers particular material appraisals (PMAs) so our customers can continue to deliver manufactured goods to EU and the EFTA member states.

For more information regarding testing and qualifications to the PED and other pressure related European based specifications, codes, and directives, please contact us at our laboratory in Greendale, Wisconsin.

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