



EGAN SAFETY SOLUTIONS

Unit 14, Lee Park, Sitecast Industrial Estate, Pouladuff . Cork, Tel 021-4966560, Fax 021-4966576

Pressure Equipment Directive Compliance (PED)

The European pressure equipment directive, which was initially implemented in Ireland in 2002. This directive covers the safety of pressure vessels and assemblies. Vessels, which are affected by the directive, are those, which are designed to have an operating pressure of greater than 0.5Bar. Typical vessels, which fall into this category, include air handling units, boilers, air receivers and auto claves.

The vast majority of the obligations under the pressure equipment directive are placed on those who are manufacturing such equipment. However, it is an employer's responsibility to do the following at a minimum,

- Be aware of equipment within their organisation which is required to comply with the PED,
- Ensure that when selecting or procuring equipment for use within their organisation that it complies with the PED,
- Ensure that where they modify equipment within their workspace, that the equipment continues to comply with the PED,
- Ensure that statutory inspection of pressurised equipment and systems is carried out as required by the regulations,

In order to comply with the above regulation employers must have a structured approach to assessing all of the issues, which surround the supply, and use of such machinery.

Egan Safety Solutions offers its clients its expertise in developing this structure, We achieve this through working with a client's representative and doing the following,

- Auditing the workplace and identifying any vessels, which are present and which are required to comply with the directive,
- Examining any existing procurement policies and ensuring that these specify the necessary standards which the vessel must adhere to when supplied by the vendor,
- Ensure that any subsequent modification of the equipment has been re-evaluated to ensure that it continues to comply with the PED,
- Examining the current inspection and maintenance regime for the equipment and ensuring that this is in compliance with requirements as set out by regulations or the manufacturers of such equipment,
- A full report of the work carried out above will be developed and any necessary improvements will be outlined and classified in accordance with their importance,

Should you require any further information, or wish to make an enquiry regarding the above, please use our [booking form](#)