

Inspection and certification of pressure equipment

Inspection of equipment on the basis of mandatory authority regulations



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In the course of the inspection of pressure equipment and systems we carry out the inspections specified by the Customer or the inspections based on mandatory authority regulations. The inspection consists of a structural test and a pressure test. In the course of the structural test we inspect the materials used, the welding joints and the adherence to the specified dimensions.

In case of authority regulations we undertake the inspection on the basis of German (TBR, TRD) and US (ASME code) codes. In case of successful inspections the Customer can supply the products to the target country without further tests. We undertake activities according to national (9/2001 GM) European (PED) US (ASME) and Indian (IBR) regulations.

WHY IS THIS SERVICE NECESSARY?

In addition to the authority regulations the acceptance by an independent expert might also be required by the Customer. The inspection carried out by an external expert company enhances confidence in the product and inproves its saleability. Within the European Union the products accepted by the experts of TÜV Rheinland can be marketed and commissioned without further inspections. If the certification is based on the EU directive, the CE mark will be posted.

WHY IS TÜV RHEINLAND THE BEST PARTNER?

The staff members of the Plant Engineering Business Unit of TÜV Rheinland InterCert are certified engineers with many years of experience, who obtained their degree as experts appointed by the German authorities and their NoBo expert appointment after passing an exam testing a wide range of their professional knowledge. In case of the export of machines and equipment of domestic production it is an important aspect that they meet international, European requirements, standards, and this conformity is certified by an internationally accredited certification body. Our experts have been acting in this field for more than fifteen years to the greatest satisfaction of our our customers.



FOR MORE INFORMATION PLEASE CONSULT OUR EXPERT!

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