

TECH CAST QUALITY POLICY

TECH CAST, LLC IS COMMITTED TO THE MANUFACTURE OF QUALITY PRODUCTS, WHICH MEET ALL REQUIREMENTS OF OUR CUSTOMERS, AND TO MAINTAINING AND CONTINUALLY IMPROVING A QUALITY SYSTEM CERTIFIED TO ISO 9001.

OUR COMMITMENT TO QUALITY ENCOMPASSES ALL FACETS OF OUR BUSINESS AND INCLUDES ALL OUR EMPLOYEES. OUR FOCUS IS ON CUSTOMER SATISFACTION, WHICH WE WILL ATTAIN BY ESTABLISHING AND REVIEWING QUALITY OBJECTIVES, CONTINUALLY IMPROVING PROCESSES, PROVIDING ADEQUATE TRAINING TO EMPLOYEES, ASSURING COMPLIANCE WITH ESTABLISHED PROCEDURES AND IMPLEMENTING APPROPRIATE ACTIONS TO RESOLVE ANY SYSTEM OR PRODUCT DEFICIENCIES.

ISO 9001:2008

ISO 9001:2008 specifies requirements for a quality management system where an organization

- needs to demonstrate its ability to consistently provide product that meets customer and applicable statutory and regulatory requirements, and
- aims to enhance customer satisfaction through the effective application of the system, including processes for continual improvement of the system and the assurance of conformity to customer and applicable statutory and regulatory requirements

Pressure Equipment Directive – PED 97/23/EC / AD 2000 Merkblätter

The PED Pressure Equipment Directive was adopted by the European Parliament and the European Council in May 1997 and from 29 May 2002 has been obligatory throughout the European Union with penalties for non-compliance.

Approval of Material Manufacturers QMS under PED 97/23/EC Annex .I, 4.3 & AD 2000 W0:

Products covered: basic materials like plates, forging, tubes, *castings*, etc used in construction of pressure equipment.

Beneficial to: Material Manufacturers for export of materials to EU or supply materials to Pressure Equipments manufacturers (of USA or any country) for final products being supplied to EU

AD 2000 Merkblätter

AD 2000 stands for “Arbeitsgemeinschaft Druckbehälter”, which translates to Working Group on Pressure Vessels. “Merkblätter” are “specification sheets”

AD 2000 Merkblätter, the German Code for pressure vessel design and manufacture, is prepared by a group of seven trade associations who together form the Arbeitsgemeinschaft Druckbehälter. The certification includes the following services:

- assessment of technical documents
- assessment of test reports
- assessment of testing procedures
- check of the reliability of working procedures and personnel
- appraisal of materials used