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PED 97/23/EC & AD 2000 Merkblatt W0/ HP0 Approval & ISO 3834 Welding work shop approvals

As you are aware the AD 2000 Merkblatt W0 certification is very important for exports to Germany, the largest Economy in Europe. The certification as per Pressure Equipment Directive (PED) 93/23/EC Annex-1, 4.3 for manufacturing of materials has become an essential requirement for exports to other European countries. However the scope of the Audit & the quality management system is similar for the both the certifications.

TUV India is a global leader at providing technical system certification under AD W0 and HP0. W0 approvals cover manufacture of basic materials like plates, forging, tubes, castings, etc used in construction of pressure equipment and HP0 approvals concern manufacturers of pressure equipment.

Certification according to ISO 3834, the basic standard that regulates the quality of fusion welding of metallic materials and welding-related operations, is an authoritative statement of commercial relevance to your business.

Experts from TUV India have certified over 300 companies in India for shop approvals under the German rules for pressure vessels AD 2000 Merkblatt W0 & PED 93/23/EC Annex-1, 4.3 with continuing Audits since last 20 years.

Benefits to customers:

- ✓ Allowed to export the products to Europe (EU)
 - ✓ Quality System as per International standard
 - ✓ Regular Surveillances of Quality System
 - ✓ International Recognition & product Image
 - ✓ Listing in to VdTUV list of approved Mfrs. /
- Helps to generate export enquiries

TUV NORD Notified Body No. 0045



Certification Procedure

Pre-visit : Guidance and gap Analysis

Phase I: Review of Audit form Sheets

Phase II: Onsite Audit

Phase III: Preparation of Audit Report

: Review & Submission of Technical File to Germany

: Recommendation Letter

: Issue of Certificate of Conformity.

Phase IV: Annual Surveillances



List of Selected customers

AD 2000 W0 & PED 97/23/EC, Annex I, 4.3	AD 2000 HP0/ ISO 3834-2
M/s. Arvind Pipes & Fittings Pvt. Ltd., , M/s. Ambica Steel Ltd., M/s. Chandan Steel Ltd, M/s. Echjay Forgings Pvt. Ltd., M/s. Facor Steel Ltd. M/s. ISMT Ltd, A'nagar, Bosari, Jejuri. M/s. India Steel Works Ltd, Khopoli, Turbhe M/s. Inova Cast Pvt. Ltd, M/s. Mahindra Ugine & Steel Co. Ltd. M/s. SAIL, Bhilai (Plate Mill) M/s. Viraj Profiles Ltd., Flanges, Forging, Bars	M/s. AE &E Chennai Works Ltd., Chennai M/s. Godrej & Boyce Mfg. Co. Ltd.,Mumbai, M/s. GMM Pfaudler Ltd., Gujrat M/s. Larsen & Toubro Ltd., Mumbai, M/s. Larsen & Toubro Ltd. Powai M/s. Larsen & Toubro Ltd. K'bahal M/s. TIL Limited, Kolkata
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