

CERTIFICATE

**Quality-assurance System
for Material Manufacturer
acc. to Pressure Equipment Directive 97/23/EC
and AD 2000-Merkblatt W0**

Certificate no.: 07 202 1423 WZ 1149/08

Name and address
of manufacturer:

Electro Aco Altona S.A.
Rua eng. Paul Werner, 925
89030-900 - Blumenau - SC - Brazil

This is to certify that the manufacturer has implemented and applies a QA System.
This QA System has been subjected to a specific assessment for material acc. to Directive 97/23/EC and acc. to AD 2000-Merkblatt W0, with regard to the materials mentioned within the scope of approval.

Approved:

QA System acc. to Directive 97/23/EC Annex I, sec. 4.3
and AD 2000-Merkblatt W0

Audit report dated:

21.07.2008

Scope of approval:

Cast Steel
Details of the scope are mentioned in the annex of the certificate.

Production site:

Rua Eng. Paul Werner, 925
89030-900- Blumenau - SC - Brazil

The manufacturer disposes of the essential procedures and equipments as well as the required qualified personnel to ensure quality of manufacturing and testing the materials and products mentioned in the scope of approval.

Essen, 21.07.2008



TÜV CERT-Zertifizierungsstelle
für Druckgeräte der
TÜV NORD Systems GmbH & Co. KG
(Essen)


Hübinger

Notified body, registration no. 0045

Remark of validity:

Valid until 07.2011

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