Pressure Equipment & Material Technology

ECE Global provides the engineering experience as well as inspection and certification services necessary to provide plant operators with assurance of an ongoing safety of existing pressure equipment.

We work with our clients to provide Technical Reviews to confirm that sound engineering practices are applied according to application requirements and commissioning compliance has been achieved.

CE Marking and hence compliance / certification according to European requirements are part of our portfolio.

Our passion for and expertise with national and international industrial applications allow us to adapt with evolving needs.

Let us earn your trust. Thank you!

127 N. Walnut St., Suite 108 Itasca, IL 60143 www.eceglobal.com Phone: +1.847.250.5240 Fax: +1.847.250.5241 Email: infoece@eceglobal.com

ECE Global

Your Global Partner in Engineering, Quality and Safety Compliance Design – Fabrication – Inspection – Certification

CE Marking

(European Directives)

Machinery Pressure Vessel Simple Pressure Vessel (Nitrogen or Air) Heat Exchanger Autoclaves Valves (Safety or Pressure Accessories) Material Compliance and Approvals Welding Procedure and Welder / **Operator Certification** Skids & Modules **Quality Assurance Systems** Documentation and Technical Compliance File (TCF) **One-Time (Individual) Product Approvals** Serial Production Certifications Acceptance by Notified Bodies with **Positive Certification Outcome**

PiMarking (Transportable Pressure Equipment)

Gas Cylinder Aerosol Cylinder

Valves (for Safety or Operations)

Safety Devices

Material Compliance and Approvals

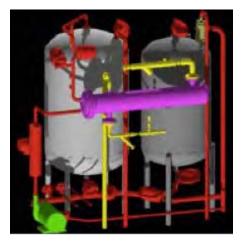
Welding Procedure and Welder (Operator) Certification

Quality Assurance Systems

Documentation and Technical Compliance File (TCF)

Serial Production Certifications

Acceptance by Notified Bodies with Positive Guaranteed Certification Outcome



Pressure Equipment



Welding Procedure

Quality Systems

CE Marking

ISO 9000 (Quality Management System; All Industries)

CFR (cGMP)(Quality Management System; Biotech / Pharmaceutical Industries)

EN 15085 (DIN 6700) Welding of Railway Vehicles and Components

ISO 17025 (Quality Management System; Laboratory Assessment)

Support with Authorities (National / International) and Certification Bodies

ECE understands what you expect - flexibility and customized solutions! We can change and adapt with your evolving needs because of the knowledge, experience, and passion of our staff.

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ApplicationsInclude:

Pressure Vessels
Boilers
Tanks
Autoclaves
Compressors
Valves
Safety Valves
And more



Our Services Include, but are not limited to:

Certification to European Union Directives (CE / Pi Marking)

Certification to German Laws and Regulations

Type Approvals

Design Approvals

Equipment Production Inspection and Surveillance

Plant Integrity Management

Material Testing Approvals

Welder Qualification and Certification

As-Built Construction Surveillance and Certification

Detailed Design Review of Equipment or Skids and Modules

Additional Services Include:

Risk Based Inspections Project Management Process Design Pressure Vessel Design Skid and Module Design Stress Analysis

Pressure Vessels

The industries we serve include:

Petroleum Chemical Pressure Equipment Manufacturing & Assembly Pharmaceutical Biotech

Rail & Road Equipment

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