

▶ CE Marking and Machinery Regulations



Training objective

The aim of the training is to enable delegates to develop a detailed understanding of the key European Directives, in particular the Machinery Directive, in relation to CE Marking.

Target groups

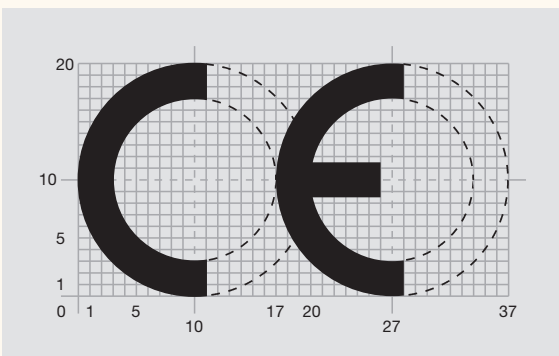
Technical Personnel responsible for ensuring machinery compliance including Machine Designers, Maintenance Personnel, Health and Safety Managers and Engineering Managers. Personnel responsible for acquiring or putting machinery into service including Purchasing Personnel, Project Engineers and Production Managers.

Training contents

This training on CE Marking will provide a detailed review of the requirements of the main directives in relation to CE Marking and explains in detail the process required to CE Mark a machine.

Topics include:

- ▶ European legislation related to machinery
- ▶ Harmonised standards
- ▶ Key directives for CE Marking
- ▶ Responsibilities in the machinery life cycle
- ▶ Requirements of the Machinery Directive
- ▶ The process and procedures for CE Marking a machine
- ▶ Administrative and documentation requirements, such as Declarations of Conformity, Technical Construction File (TCF) and the CE plate
- ▶ Practical examples



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What you can expect

By the end of the course, the participants will

- ▶ gain the know how to determine which machinery is subject to CE Marking legislation
- ▶ be aware of the responsibilities of machine manufacturers, importers and designers with regards to CE Marking
- ▶ have a clear understanding of the CE Marking process and the associated technical requirements to ensure compliance
- ▶ be informed of the main directives applicable to CE Marking and their requirements: Machinery, Electromagnetic Compatibility (EMC), Low Voltage (LVD), Pressure Equipment (PED) and Atmosphere Explosives (ATEX)

Location of training

“CE Marking and Machinery Regulations” is provided at selected Pilz locations or can be arranged in-house at your facility customised to your requirements.

For further information or order contact details: www.pilz.com or contact details below

Other training

We offer a comprehensive selection of Safety Training including:

- ▶ Safety Control System Design
- ▶ Machinery Safety Expert
- ▶ Electrical Safety in Industrial Installations
- ▶ New Machinery Directive 2006/42/EC

To discuss with Pilz contact

