

CE Inspection MD

Order No. 9068230

Detailed CE inspection for machine manufacturers in accordance with the Machinery Directive



1 Description

During the inspection, the methods and processes of the procedures for assessing conformity that are specified in the Machinery Directive will be explained. The procedure implemented on the machinery is documented in the form of a detailed checklist. This inspection provides the manufacturer with a transparent overview of the entire process as well as the necessary technical documentation to achieve conformity with the directive and therefore machine safety.

Safety aspects

The aim of the Machinery Directive is to reduce the number of accidents that occur when using machinery. This directive therefore requires that the aspect of safety is included in the design and construction of machinery. In addition, manufacturers must also make sure that the technical documentation required by the Machinery Directive has been created. It must also be ensured that the machinery is manufactured and produced in compliance with this technical documentation. The manufacturer of a machine or his authorized representative is responsible for this. Under certain conditions, operators can also become the manufacturer.

2 Result

You will know whether the documentation required for the conformity assessment process according to the MD is complete in terms of content and any required measures to improve machine safety can be planned independently.

The following information will be communicated:

- Relevant directives
- Release process for technical documentation and results of implementation
- Requirements from Annex I of the MD
- Requirements for the technical documentation according to Annex VII, Part A
- Internal checks according to Annex VIII, item 3
- Requirements for the operating instructions
- Overview of documentation

Optional

- Preparation of a document overview (CM plan) for the technical documentation of the machinery

3 Documentation

Checklist with a summary of the inspection results as well as possible resulting and/or required measures

4 Duration and costs

According to time, based on an hourly rate

We will be happy to prepare a non-binding quote for you.

To request this, speak to your personal sales partner directly or contact the headquarters in your country.

5 Requirements

- Participation of at least one contact partner who can provide information about the inspected machine and the corresponding technical documentation
- Participation of at least one contact partner who is familiar with the processes for technical documentation
- The criteria for machinery according to the Machinery Directive must be met
- The Machinery Directive is the main directive for conformity assessment

6 Further information

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