Inspection

Electrical Equipment of Machines according to EN 60204-1



Description

The electrical equipment of the machinery (control cabinet and the machine's electrical wiring) must comply with **EN 60204-1**. This standard takes account of safety aspects of the machinery, as well as technical aspects of the equipment.

i9s checks that the electrical equipment of the machinery conforms to the standard's requirements.

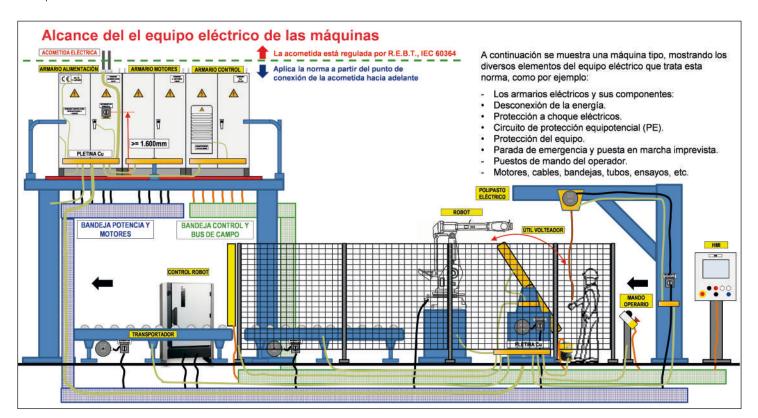
Specifications

The inspections are based on the following standard:

- EN 60204-1 Safety of machinery. Electrical equipment of machines. Part 1: General requirements.

Examples

Examples are shown below:



Example of electrical equipment of a machine

Scope of the inspection

Checklist according to the standard.

Documentation

The following is delivered with each inspection:

- A PDF format inspection form.
- A list of possible Non-Conformities found. (In Spanish. Other languages on demand.)

