

**Guideline**

**3/12**

**CLAP**

**FORM N°169**

**Version : 2**

**Directive 97/23/EC**

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Assembly

Essential requirement

Conformity assessment

**Directive references:**

Article 10 § 2 - 97/23 EC

Annex I - 97/23 EC

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**Subject:** Assembly – Assessment of the integration of assemblies

**Question:** Do only the essential requirements given in Article 10 paragraph 2 apply to assessment of the integration of assemblies?

**Answer:** No, according to Annex I, first preliminary observation, the requirements of Annex I also apply to assemblies, where the corresponding hazards exist.

Examples of other ESRs which may be relevant to assemblies: 3.1.2 Permanent joining, 3.2.2 Proof test (see also CLAP 121 - Guideline 3/6), 3.4 Operating instructions, 6 (a) and (d) Thermal expansion and vibration of piping...

Modifications compared to the previous adopted version: Editorial correction on 2004-09-16.