

**Guideline**

**5/7**

**CLAP**

**FORM N°269**

**Version : 1**

**Directive 97/23/EC**

**Keywords :**

Component

Experimental design method

**Directive references:**

Annex I § 2.2.2 - 97/23 EC

**Adopted by WPG:** 28/06/2005

**Adopted by CLAP:** 28/06/2005

**Subject:** ESR on design - Components

**Question:** Are the limits in Annex I section 2.2.2 applicable to components of pressure equipment (like manhole covers, special flanges, etc...)?

**Answer:** No.  
The limits specified in Annex I section 2.2.2 second indent concern the item of pressure equipment, not its components.  
  
The results of the experimental method applied to components are taken into account in the design of the item of pressure equipment.  
  
See also CLAP 235 - guideline 4/9.