Guideline

2/14

CLAP

FORM N°89

Version: 4

Directive	97/23/EC Keywords :	Extinguisher	Assembly	
		Classification	Pressure equipment	
Directive references: Article 3 § 1.1 - 97/23 EC Annex II Table 2 - 97/23 EC				
7.1.00 3 1.7 2.7 2.7 2.7 2.7 2.7 2.7 2.7 2.7 2.7 2				
Adopted by WPG: 08/11/2000 Adopted by CLAP: 08/11/2000				
Subject:	Classification – Extinguishers and their constitutive parts			
	Article 3, section 1.1(a) second indent, states that all portable extinguishers must comply with the			
Question:	essential safety requirements (I	ESRs) and be assessed according to Annex II, Table 2. In addition,		
Question.	Table 2 states that portable extinguishers must exceptionally be classified at least in category To what parts of a portable extinguisher do these requirements apply?			
Answer:	Article 3, section 1.1(a) and Annex II, Table 2 are applied to vessels and therefore the requirements are relevant to the cylinder (bottle) of the portable extinguisher. The other parts of			
	the portable extinguisher which are pressure equipment are classified according to Article 3 and assessed according to the appropriate Tables.			
	NOTE: A portable extinguisher is an assembly referred to in Article 1, section 2.1.5 and Article 3, section 2.2. It shall be subjected to a global conformity assessment procedure of Article 10,			
	section 2 and it shall bear the CE marking as an assembly.			
	The global conformity assessment procedure of Article 10, sections 2 (b) and 2 (c) is determined by the highest category applicable to the equipment concerned other than that applicable to any			
	safety accessories. Because the cylinder (bottle) of a portable extinguisher is classified at least in			
	category III the global conformity assessment procedure to be applied must be chosen among those laid down at least for category III.			
	Modifications compared to the previous adopted version: copy of guideline 2/14 (08/11/00) and			
	editorial correction on 2004-09-16.			