

Guideline

8/5

CLAP

FORM N°104

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Directive 97/23/EC

Keywords :

Foundation

Design

Operating instruction

Directive references:

Annex I § 3.4 - 97/23 EC

Adopted by WPG: 08/11/1999

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Subject: Scope – Strength of foundations

Question:

Does the strength of the foundations (concrete plates, tightened gravel, piling, etc.), where the pressure equipment is erected, belong to the details to be considered under PED?

Answer:

The strength of the foundations does not belong to the details to be checked by notified bodies in modules B1, G etc. But the manufacturer, obliged by section 3.4 of Annex I of PED, must give relevant information (support force, etc.) so that the body responsible for installation of the pressure equipment can design the grounding (see Annex I, section 2.2.1).

NOTE: This information should also be made available to the user with 'as built' drawings, see CLAP 21 - Guideline 8/3.

Modifications compared to previous adopted version: Correction on 20/01/2003 and editorial correction on 2004-09-16.