

Guideline

8/12

CLAP

FORM N°191

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Directive 97/23/EC

Keywords : Temperature

Maximum allowable pressure

PS

Marking

Directive references: Annex I § 3.3 - 97/23 EC

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Subject: ESR on manufacturing – Essential maximum/minimum allowable units

Question: Which are the essential maximum/minimum allowable limits to be marked according to Annex I section 3.3 a) of Pressure Equipment Directive (PED)?

Answer: All pressure equipment shall be marked with the maximum allowable pressure PS, unless this might be misleading for safe use (see for instance guideline 8/18 for bottles for breathing apparatus).

Depending on the type of pressure equipment, its operating conditions and the results of hazard analysis there may be other essential maximum/minimum allowable limits or combinations thereof, such as

- maximum or minimum allowable temperature;
- maximum or minimum fluid level.

Note: Further information may be required (see PED Annex I sections 3.3.b) and c).