

**Guideline**

**A-50**

**CLAP**

**FORM N°X052**

**Version : 1**

**Directive 2014/68/EU**

Adopted by WGP : 08/01/2016

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Directive References: Article 1 § 2 (j)

**Subject:** Scope – Flare tip at the end of piping

**Question:** Is the flare tip at the end of piping in the scope of the Pressure Equipment Directive (PED)?

**Answer:** The flare tip is covered by the PED, when the internal pressure exceeds 0,5 bar, in which case it is a pressure accessory.

Note 1: A flare (or flare system) can be considered as two parts: the lower part, which essentially comprises discharge piping and the upper part, at the extremity of the piping (usually joined by a flanged connection), which is the flare tip, where the flame is ignited. In some designs a device is installed as part of the flare tip to regulate flow.

Note 2: The discharge piping is covered by the PED (see Guideline A-42 (CLAP X045)).

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