

Directive 97/23/CE**Keywords:** Heat exchanger

Vessel

Directive reference: Article 1 § 2.1.1 - 97/23 EC

Article 1 § 2.1.2 - 97/23 EC

Adopted by CLAP: 20/10/2011**Subject:** Classification – Micro-channels heat exchanger**Question:** How should be classified micro-channel heat exchangers where air is one of the exchange fluid?**Answer:**

These heat exchangers are considered to be vessels, see CLAP 56 - Guideline 2/4.

Reason:

These exchangers are made of circular, rectangular or triangular micro-channels connected by distributors. The exception of heat exchangers according to in Article 1 paragraph 2.1.2 does not apply to them,