

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

Pressure accessory

DN

Classification

Flange

Directive reference:

Annex I § 3.1.4 - 97/23 EC

Annex II - 97/23 EC

Adopted by CLAP:

17/10/2012

Subject:

Classification –Pressure accessory for products injection

Question:

How to classify a device for injecting or collecting products in a process flow and including an injection tube and a flange for connecting on the process piping?

Answer:

This device is a pressure accessory, classified according to its pressure PS and the DN of the fluid conveyance inside the accessory and not the DN of the flange.

See CLAP 23 - Orientation 2/2 and CLAP 195 - Orientation 1/40

Note: the flange is a component sized for the pipe to which it is intended.