

Directive 2014/29/EU of the European Parliament and of the Council of 26 February 2014 on the harmonisation of the laws of the Member States relating to the making available on the market of simple pressure vessels (recast) (Text with EEA relevance)

CHAPTER 3

CONFORMITY OF VESSELS OF WHICH THE PRODUCT OF $PS \times V$ EXCEEDS 50 bar.L

Article 13

Conformity assessment procedures

1 Prior to their manufacture, vessels of which the product of $PS \times V$ exceeds 50 bar.L shall be subject to the EU-type examination (Module B) set out in point 1 of Annex II, as follows:

- a for vessels manufactured in accordance with the harmonised standards referred to in Article 12, at the choice of the manufacturer, in either of the following two manners:
 - (i) assessment of the adequacy of the technical design of the vessel through examination of the technical documentation and supporting evidence without examination of a specimen (Module B – design type);
 - (ii) assessment of the adequacy of the technical design of the vessel through examination of the technical documentation and supporting evidence, plus examination of a prototype, representative of the production envisaged, of the complete vessel (Module B – production type).
- b for vessels not manufactured, or manufactured only partly, in accordance with the harmonised standards referred to in Article 12, the manufacturer shall submit for examination a prototype, representative of the production envisaged, of the complete vessel and the technical documentation and supporting evidence for examination and assessment of the adequacy of the technical design of the vessel (Module B – production type).

2 Prior to their placing on the market, vessels shall be subject to the following procedures:

- a where the product of $PS \times V$ exceeds 3 000 bar.L, to conformity to type based on internal production control plus supervised vessel testing (Module C1) set out in point 2 of Annex II;
- b where the product of $PS \times V$ does not exceed 3 000 bar.L but exceeds 200 bar.L, at the choice of the manufacturer, to either of the following:
 - (i) conformity to type based on internal production control plus supervised vessel testing (Module C1) set out in point 2 of Annex II;
 - (ii) conformity to type based on internal production control plus supervised vessel checks at random intervals (Module C2) set out in point 3 Annex II;
- c where the product of $PS \times V$ does not exceed 200 bar.L but exceeds 50 bar.L, at the choice of the manufacturer, to either of the following:

Status: This is the original version (as it was originally adopted).

- (i) conformity to type based on internal production control plus supervised vessel testing (Module C1) set out in point 2 of Annex II;
- (ii) conformity to type based on internal production control (Module C) set out in point 4 of Annex II.

3 The records and correspondence relating to the conformity assessment procedures referred to in paragraphs 1 and 2 shall be drawn up in an official language of the Member State in which the notified body is established or in a language accepted by that body.