



CODAP® 2005 DIVISION 2

Code for Construction of unfired Pressure Vessels

English translation

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Addendum 03/09 - March 2009

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Responsibility

Resulting from a collective work, this new edition of the CODAP[®] has been prepared with the participation of all the participants concerned: Principals and Purchasers, Manufacturers, Notified Bodies, Technical Centres and Representatives of the regulatory Authority.

It takes account of the good practice in use in the French enterprises with regard to pressure equipment and of the state of the construction techniques used at the time of drawing-up the Code.

However, in no case will the publication of this Code engage the responsibility of its authors and of the editor, the Manufacturer being always the only one responsible for the vessel he constructs.

Conformity

This code constitutes an integrated and functional document, which the writers have wished to be as homogenous as possible. Any User cannot avail himself of the reference to the CODAP[®] if he has not met all the provisions applicable to the construction considered. Thus, referring to separate chapters of the CODAP[®] does not allow a certificate of "conformity to the Code" to be issued.

Revisions

The registered Owners of the CODAP[®] are informed of the publication of the updates by means of a document that informs them about the date of publication and the purchase procedure. (Neither automatic sending nor subscription to the updated documents is provided for). The modifications are indicated with E: editorial corrections and with T: technical corrections or supplements.

Applicable edition

If the compliance with the CODAP[®] is required, the applicable edition is the latest edition (including updates) existing six (6) months before the date of coming into effect of the contract under consideration.

However, it is reminded that the previous editions of the CODAP[®] remain applicable for repairs of equipment constructed according to the previous regulations.

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Foreward to the 2005 Edition of the CODAP[®]

The evolution of the demand to the Manufacturers and the regular modifications in the international, European and French standards have led the directing members of the SNCT, under the presidency of Yves Fiorda, to prepare new editions of the Codes of Construction, reflecting the French professionalism.

Inheriting an already long tradition, the CODAP[®] has had to be developed in order to facilitate its use within the regulatory context specific to each user. The Code in particular enables one to better meet the requirements of the French regulations and of the regulations from the countries which have transposed the European pressure equipment Directive 97/23/CE into national law.

Consisting of two Divisions, this new edition with international vocation meets the requirements of the future standard ISO 16528.

The Division 1 is essentially intended for the construction of the most common vessels to be manufactured from common materials.

The Division 2 intended for the construction of more complex vessels offers all the possibilities set out in the former versions of the Code, largely supplemented with a number of innovations.

The purpose of this new edition, reflecting the consensus between the Manufacturers, Principals and Purchasers, Inspection Bodies, Technical Centres ..., is to enable one to construct the most economic possible vessels meeting the regulatory requirements whilst assuring the best safety level.

This new edition of the CODAP[®], the presentation of which has also been modified in order to facilitate its use, should enable the Manufacturers and Constructors to take up the industrial challenges in the future years.

Frédéric Lobinger



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Committee of the SNCT*

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E : Editorial corrections - T : Technical corrections or technical supplements

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E : Editorial corrections – T : Technical corrections or technical supplements

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