

Gas welding equipment — Pressure regulators for gas cylinders used in welding, cutting and allied processes up to 200 bar

The European Standard EN 585:1994 has the status of a
British Standard

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This British Standard, having been prepared under the direction of the Engineering Sector Board, was published under the authority of the Standards Board and comes into effect on 15 February 1995

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National foreword

This British Standard has been prepared under the direction of the Engineering Sector Board and is the English language version of EN 585:1994 *Gas welding equipment — Pressure regulators for gas cylinders used in welding, cutting and allied processes up to 200 bar*, published by the European Committee for Standardization (CEN).

EN 585 was produced as a result of international discussion in which the United Kingdom took an active part.

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Summary of pages

This document comprises a front cover, an inside front cover, pages i and ii, the EN title page, pages 2 to 14, an inside back cover and a back cover.

This standard has been updated (see copyright date) and may have had amendments incorporated. This will be indicated in the amendment table on the inside front cover.

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Descriptors: Gas welding, gas cutting, gas cylinders, compressed gas, pressure regulators, nomenclature, classifications, manufacturing, physical properties, performance evaluation, type testing, testing conditions, marking

English version

Gas welding equipment — Pressure regulators for gas cylinders used in welding, cutting and allied processes up to 200 bar

Matériels de soudage aux gaz — Détendeurs pour bouteilles à gaz utilisés pour le soudage, le coupage et techniques connexes jusqu'à 200 bar

Gasschweißgeräte — Druckminderer für Gasflaschen für Schweißen, Schneiden und verwandte Verfahren bis 200 bar

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CEN

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Comité Européen de Normalisation
Europäisches Komitee für Normung

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Foreword

This European Standard has been prepared by the Technical Committee CEN/TC 121, Welding, of which the secretariat is held by DS.

It is based on ISO 2503:1983 *Pressure regulators for gas cylinders used in welding, cutting and allied processes*.

CEN/TC 121 decided to submit the final draft for formal vote by its resolution 183/1993. The result was positive.

This European Standard shall be given the status of a national standard, either by publication of an identical text or by endorsement, at the latest by March 1995, and conflicting national standards shall be withdrawn at the latest by March 1995.

In accordance with the CEN/CENELEC Internal Regulations, the following countries are bound to implement this European Standard: Austria, Belgium, Denmark, Finland, France, Germany, Greece, Iceland, Ireland, Italy, Luxembourg, Netherlands, Norway, Portugal, Spain, Sweden, Switzerland and United Kingdom.

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