

BS EN 62135-1:2015

Incorporating corrigendum February 2016



BSI Standards Publication

Resistance welding equipment

Part 1: Safety requirements for design,
manufacture and installation

bsi.

...making excellence a habit.™

Licensed copy: University of Manchester Library, The University of Manchester Library, Version correct to 30/05/2020

National foreword

This British Standard is the UK implementation of EN 62135-1:2015. It is identical to IEC 62135-1:2015, incorporating corrigendum February 2016. It supersedes BS EN 62135-1:2008 which is withdrawn.

The UK participation in its preparation was entrusted to Technical Committee WEE/6, Electric arc welding equipment.

A list of organizations represented on this committee can be obtained on request to its secretary.

This publication does not purport to include all the necessary provisions of a contract. Users are responsible for its correct application.

© The British Standards Institution 2016.

Published by BSI Standards Limited 2016

ISBN 978 0 580 93586 2

ICS 25.160.30

Compliance with a British Standard cannot confer immunity from legal obligations.

This British Standard was published under the authority of the Standards Policy and Strategy Committee on 31 July 2015.

Amendments/corrigenda issued since publication

Date	Text affected
31 March 2016	Implementation of IEC corrigendum February 2016: Subclause 6.4.2.7 modified

EUROPEAN STANDARD

EN 62135-1

NORME EUROPÉENNE

EUROPÄISCHE NORM

July 2015

ICS 25.160

Incorporating corrigendum February 2016

Supersedes EN 62135-1:2008

English Version

**Resistance welding equipment - Part 1: Safety requirements for
design, manufacture and installation
(IEC 62135-1:2015)**

Matériels de soudage par résistance - Partie 1: Exigences
de sécurité pour la conception, la fabrication et l'installation
(IEC 62135-1:2015)

Widerstandsschweißeinrichtungen - Teil 1:
Sicherheitsanforderungen für die Konstruktion, Herstellung
und Errichtung
(IEC 62135-1:2015)

This European Standard was approved by CENELEC on 2015-06-11. CENELEC members are bound to comply with the CEN/CENELEC Internal Regulations which stipulate the conditions for giving this European Standard the status of a national standard without any alteration.

Up-to-date lists and bibliographical references concerning such national standards may be obtained on application to the CEN-CENELEC Management Centre or to any CENELEC member.

This European Standard exists in three official versions (English, French, German). A version in any other language made by translation under the responsibility of a CENELEC member into its own language and notified to the CEN-CENELEC Management Centre has the same status as the official versions.

CENELEC members are the national electrotechnical committees of Austria, Belgium, Bulgaria, Croatia, Cyprus, the Czech Republic, Denmark, Estonia, Finland, Former Yugoslav Republic of Macedonia, France, Germany, Greece, Hungary, Iceland, Ireland, Italy, Latvia, Lithuania, Luxembourg, Malta, the Netherlands, Norway, Poland, Portugal, Romania, Slovakia, Slovenia, Spain, Sweden, Switzerland, Turkey and the United Kingdom.



European Committee for Electrotechnical Standardization
Comité Européen de Normalisation Electrotechnique
Europäisches Komitee für Elektrotechnische Normung

CEN-CENELEC Management Centre: Avenue Marnix 17, B-1000 Brussels