

Insulating liquids — Determination of the breakdown voltage at power frequency — Test method

The European Standard EN 60156:1995 has the status of a
British Standard

ICS 29.040.20

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Committees responsible for this British Standard

The preparation of this British Standard was entrusted to Technical Committee GEL/10, Fluids for electrotechnical applications, upon which the following bodies were represented:

- British Cable Makers' Confederation
- British Lubricants Federation Limited
- Chemical Industries Association
- Electricity Association
- Health and Safety Executive
- Institute of Petroleum
- Institution of Electrical Engineers
- London Regional Transport
- National Association of Waste Disposal Contractors
- Transmission and Distribution Association (BEAMA Limited)

This British Standard, having been prepared under the direction of the Electrotechnical Sector Board, was published under the authority of the Standards Board and comes into effect on 15 April 1996

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National foreword

This British Standard has been prepared under the direction of the Electrotechnical Sector Board and is the English language version of EN 60156:1995 *Insulating liquids — Determination of the breakdown voltage at power frequency — Test method*, published by the European Committee for Electrotechnical Standardization (CENELEC). It is identical with IEC 156:1995 published by the International Electrotechnical Commission (IEC). This standard supersedes BS 5874:1980 which is withdrawn.

Cross-reference

Publication referred to	Corresponding British Standard
EN 60060-2:1994	BS EN 60060 <i>High voltage test techniques</i>
(IEC 60-2:1994)	BS EN 60060-2:1995 <i>Measuring systems</i>

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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 10, 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: Electrical insulating materials, liquid electrical insulating materials, tests, determination, breakdown voltage

English version

Insulating liquids
Determination of the breakdown voltage at power frequency
Test method

(IEC 156:1995)

Isolants liquides
Détermination de la tension de claquage à
fréquence industrielle
Méthode d'essai
(CEI 156:1995)

Isolierflüssigkeiten
Bestimmung der Durchschlagsspannung bei
Netzfrequenz
Prüfverfahren
(IEC 156:1995)

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CENELEC

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

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