

Electrical apparatus for potentially explosive atmospheres — Increased safety “e”

The European Standard EN 50019:2000 has the status of a
British Standard

ICS 29.260.20

National foreword

This British Standard is the official English language version of EN 50019:2000, including Corrigendum April 2003. It supersedes BS EN 50019:1994, BS 5501-6:1977 and BS 5000-15:1980, which are withdrawn.

The UK participation in its preparation was entrusted by Technical Committee GEL/31, Electrical apparatus for use in explosive atmospheres, to Subcommittee GEL/31/14, Increased safety “e”, which has the responsibility to:

- aid enquirers to understand the text;
- present to the responsible European committee any enquiries on the interpretation, or proposals for change, and keep the UK interests informed;
- monitor related international and European developments and promulgate them in the UK.

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

Cross-references

The British Standards which implement international or European publications referred to in this document may be found in the *BSI Catalogue* under the section entitled “International Standards Correspondence Index”, or by using the “Search” facility of the *BSI Electronic Catalogue* or of British Standards Online.

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

Compliance with a British Standard does not of itself confer immunity from legal obligations.

Summary of pages

This document comprises a front cover, an inside front cover, the EN title page, pages 2 to 52, an inside back cover and a back cover.

The BSI copyright notice displayed in this document indicates when the document was last issued.

This British Standard, having been prepared under the direction of the Electrotechnical Sector Committee, was published under the authority of the Standards Committee and comes into effect on 15 September 2000

© BSI 13 March 2006

Amendments issued since publication

Amd. No.	Date	Comments
14497 Corrigendum No. 1	28 July 2003	Corrections to EN foreword, Figure 2, Example 5, Figure 2, Example 7, 5.1.3, Table 5, 6.4.2, 6.6.1.2, 6.8.2, 7.2 and D.2.2
15986 Corrigendum No. 2	March 2006	Amendment to supersession details