

Specification for

Underground loudspeaker communication systems in coal mines

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This British Standard was published under the direction of the Mining and Quarrying Requisites Standards Committee MQE/-. Its preparation was entrusted to Technical Committee MQE/25 upon which the following bodies were represented:

- Association of British Mining Equipment Companies
- Council for Electrical Equipment for Flammable Atmospheres (BEAMA)
- Health and Safety Executive
- National Association of Colliery Overmen, Deputies and Shotfirers (NACODS)
- National Coal Board
- National Union of Mineworkers

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Foreword

This British Standard has been prepared under the direction of the Mining and Quarrying Requisites Standards Committee.

Underground loudspeaker communication systems provide local speech communication and broadcast alarm signals for the safe and efficient operation of associated machinery. The systems are generally fitted with facilities for communication with the surface and/or for interconnection with other underground communication systems.

It is envisaged that it will be necessary to interconnect systems made by different manufacturers and if problems arising from such interconnection are to be avoided, systems have to be compatible. The purpose of this standard is therefore to promote compatibility between loudspeaker communications systems of different manufacture.

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Health and Safety Executive
HSE (M) Certification Support Unit
Harpur Hill
Buxton
Derbyshire
SK 17 9JN.

Summary of pages

This document comprises a front cover, an inside front cover, pages i and ii, pages 1 to 6, 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.