

Live working — Insulating hoses with fittings for use with hydraulic tools and equipment

The European Standard EN 62237:2005 has the status of a
British Standard

ICS 13.260; 29.240.99; 29.260.99

National foreword

This British Standard is the official English language version of EN 62237:2005. It was derived by CENELEC from IEC 62237:2003.

The CENELEC common modifications have been implemented at the appropriate places in the text. The start and finish of each common modification is indicated in the text by tags [C] [C]. Where a common modification has been introduced by amendment, the tags carry the number of the amendment. For example, the common modifications introduced by CENELEC amendment A11 are indicated by [C11] [C11].

The UK participation in its preparation was entrusted to Technical Committee PEL/78, Tools for live working, which has the responsibility to:

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

The UK technical committee, PEL/78, actively participated in the development of EN 62237 but consistently opposed some of its provisions. In particular, the committee is concerned that the electrical test severely restricts the availability of non-conductive hoses used for live working. It is expected that the tests will be reviewed as part of the maintenance process for EN 62237.

The view of the committee is that this standard imposes more onerous test requirements than have previously been necessary for these applications, e.g. in SAE J343 and SAE J517, with the consequence that users will have a more limited choice of non-conductive hoses without any real increase in safety and those that meet the requirements attract an increase in cost.

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

Summary of pages

This document comprises a front cover, an inside front cover, page i, a blank page, the EN title page, pages 2 to 31 and a back cover.

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Amendments issued since publication

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