

Instrumentation for the measurement of vibration exposure of human beings —

**Part 2: Specification for
instrumentation for measuring
vibration transmitted to the hand**

Committees responsible for this British Standard

The preparation of this British Standard was entrusted by the General Mechanical Engineering Standards Policy Committee (GME/-) to Technical Committee GME/21, upon which the following bodies were represented:

- Department of Trade and Industry (National Engineering Laboratory)
- Electricity Supply Industry in England and Wales
- Engineering Equipment and Materials Users' Association
- Institute of Sound and Vibration Research
- Institution of Mechanical Engineers
- Lloyd's Register of Shipping
- Ministry of Defence
- Power Generation Contractors' Association (BEAMA Ltd.)
- Society of British Aerospace Companies Ltd.
- Society of Environmental Engineers
- Society of Motor Manufacturers and Traders Limited

The following bodies were also represented in the drafting of the standard, through subcommittees and panels:

- Abrasive Industries Association
- Association of Consulting Engineers
- British Aggregate Construction Materials Industries
- British Agricultural and Garden Machinery Association Ltd.
- British Gas plc
- British Hydraulic Tool Manufacturers' Association
- British Lawnmower Manufacturers' Federation
- British Occupational Hygiene Society
- British Railways Board
- Department of the Environment (Building Research Establishment)
- Forestry Commission
- Health and Safety Executive
- Institute of Explosives Engineers
- Institute of Naval Medicine
- Institution of Civil Engineers
- Medical Research Council
- Motor Industry Research Association
- Portable Electric Tool Manufacturers' Association
- Silsoe Research Institute
- Steel Casting Research and Trade Association
- University College of Swansea
- University of Salford
- Coopted members

This British Standard, having been prepared under the direction of the General Mechanical Engineering Standards Policy Committee, was published under the authority of the Standards Board and comes into effect on 30 September 1991

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Foreword

This British Standard has been prepared under the direction of the Mechanical Engineering Standards Policy Committee. This Part of BS 7482, together with Part 1, specifies the measurement instrumentation for the measurement of vibration transmitted to the hand.

A British Standard does not purport to include all the necessary provisions of a contract. Users of British Standards are responsible for their correct application.

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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.