

# Implants for surgery — Test solutions and environmental conditions for static and dynamic corrosion tests on implantable materials and medical devices

ICS 11.040.40

## National foreword

This British Standard reproduces verbatim ISO 16428:2005 and implements it as the UK national standard.

The UK participation in its preparation was entrusted by Technical Committee CH/150, Implants for surgery, to Subcommittee CH/150/1, Materials for surgical implants, 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.

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

### Cross-references

The British Standards which implement international 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.

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### Summary of pages

This document comprises a front cover, an inside front cover, the ISO title page, pages ii to v, a blank page, pages 1 to 8, an inside back cover and a back cover.

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### Amendments issued since publication

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**Implants for surgery — Test solutions  
and environmental conditions for static  
and dynamic corrosion tests on  
implantable materials and medical  
devices**

*Implants chirurgicaux — Solutions d'essai et conditions  
environnementales pour les essais statiques et dynamiques de  
corrosion sur les matériaux et dispositifs médicaux implantables*



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