

BUREAU OF INDIAN STANDARDS

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भारतीय मानक मसौदा
प्रोस्थेटिक्स और ऑर्थोटिक्स — शब्दावली
भाग 2 बाहरी अंग और कृत्रिम अंगों को पहनने वालों से संबंधित शब्द
[IS 13970 (Part 2) का दूसरा पुनरीक्षण]

Draft Indian Standard
Prosthetics and Orthotics — Vocabulary
Part 2 Terms Relating to External Limb Protheses
[Second Revision of IS 13970 (Part 2)]

[ICS 11.040.40]

Assistive Products including Rehabilitation Appliances, Orthotic and Prosthetic Items Sectional Committee, MHD 09	Last date for comments: 26 September 2025
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NATIONAL FOREWORD

(Adoption clause will be added later)

This standard was first published in 1994 which was based on ISO 8549-2: 1989. The first revision was published to align with the ISO version published in 2020. The second revision of this standard has been undertaken to align it with the ISO 8549-2: 2023.

The text of ISO Standard has been approved as suitable for publication as an Indian Standard without deviations. Certain conventions are however not identical to those used in Indian Standards. Attention is particularly drawn to the following:

- Wherever the words ‘International Standard’ appear referring to this standard, they should be read as ‘Indian Standard’
- Comma (,) has been used as a decimal marker while in Indian Standards, the current practice is to use a point (.) as the decimal marker.

Scope

This document defines terms used to describe external limb prostheses.

The terms related to the amputation level used to in this document are described in ISO 8549-4.

The types of component used in the construction of prostheses are classified and described in ISO 13405-1, ISO 13405-2 and ISO 13405-3.

For the purposes of this document, the abbreviated term ‘prosthetics’ and its derivatives only apply to external limb prosthetics.

Introduction

The terms and definitions provided in this document reflect the changes in the terminology commonly used in the field of prosthetics since the publication of the first edition of this document, i.e. ISO 8549-2:1989.

This vocabulary is intended to help practitioners describe the devices they supply in a standardized manner. it is also relevant to epidemiologists and national health officials.

See also WHO International Classification of Impairments, Disabilities and Handicaps, published by the World Health Organization, Geneva, 1980.

The technical content of the document has not been enclosed as it is identical with the corresponding ISO standard. For details, please refer to ISO 8549-2: 2023 or kindly contact:

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