BUREAU OF INDIAN STANDARDS

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भारतीय मानक मसौदा

प्रोस्थेटिक्स और ऑर्थोटिक्स – अंग का अभाव भाग 5 जिस व्यक्ति का अंग-विच्छेदन हुआ है उसकी चिकित्सीय स्थिति का वर्णन करने की रीति

Draft Indian Standard

Prosthetics and Orthotics — Limb Deficiencies Part 5 Description of the Clinical Condition of the Person Who Has Had an Amputation

[ICS 11.040.40]

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

NATIONAL FOREWORD

(Adoption clause will be added later)

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:

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

In this adopted standard, reference appears to certain International Standards for which Indian Standards also exist. The corresponding Indian Standards which are to be substituted in their respective places are listed below along with their degree of equivalence for the editions indicated:

International Standard	Corresponding Indian Standard	Degree of Equivalence
ISO 8548-1: 1989, Prosthetics and orthotics – Limb deficiencies Part 1 Method of describing limb deficiencies present at birth	Doc: MHD 09/28596, Prosthetics and orthotics — Limb deficiencies Part 1 Method of describing limb deficiencies present at birth	Identical
ISO 8548-2: 2020, Prosthetics and orthotics — Limb deficiencies Part 2 Method of describing lower limb amputation stumps	Doc: MHD 09/28597, Prosthetics and orthotics — Limb deficiencies Part 2 Method of describing lower limb amputation stumps	Identical
ISO 8548-3: 1993, Prosthetics and orthotics — Limb deficiencies — Part 3 Method of describing upper limb amputation stumps	Doc: MHD 09/28598, Prosthetics and Orthotics — Limb Deficiencies Part 3 Method of Describing Upper Limb Amputation Stumps	Identical
ISO 8548-4: 1998, Prosthetics and orthotics — Limb deficiencies — Part 4: Description of causal conditions leading to amputation	Doc: MHD 09/28599, Prosthetics and Orthotics — Limb Deficiencies Part 4 Description of Causal Conditions Leading to Amputation	Identical
ISO 8549-1: 1989, Prosthetics and orthotics – Vocabulary – Part 1 General terms	IS 13970 (Part 1): 2023/ISO 8549-1: 2020 Prosthetics and orthotics Vocabulary Part 1 General terms for external limb prostheses and external orthoses (<i>first revision</i>)	Identical
ISO 8549-2: 1989, Prosthetics and orthotics – Vocabulary – Part 2: Terms relating to external limb pros theses and wearers of these prostheses.	IS 13970 (Part 2): 2023/ISO 8549-2: 2020 Prosthetics and orthotics Vocabulary Part 2 Terms relating to external limb prostheses and wearers of these prostheses (first revision)	Identical

In the text of this document, reference has been made to ISO 8549-1: 1989 and ISO 8549-2: 1989. These standards have been revised in 2020 and adopted as IS 13970 (Part 1) and (Part 2) respectively in 2023.

Doc No: MHD 09 (28600) WC August 2025

Scope

This part of ISO 8548 establishes a method of describing those attributes of a person who has had an amputation which may affect their rehabilitation.

Introduction

The rehabilitation of the person who has had an amputation depends not only on the surgery performed but also on the causes and pathological condition for which amputation was performed, and on other clinical conditions and attributes of the person. The various members of the clinic teams in different countries their own nomenclature to record this information. Hence there is a need for an international system to allow comparisons of clinical practice

The system is designed to meet the needs of the members of the clinic team in assessing the person and evaluating treatment. Such a system allows the description of the person to be recorded in a way that can easily be incorporated in reports and be used for analyses. It would also be of value to epidemiologists and government health officials

This part of ISO 8548 defines the minimum information to be described.

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 8548-5:2003 or kindly contact:

Head
Medical Equipment and Hospital Planning Department
Bureau of Indian Standards
9 Bahadur Shah Zafar Marg
New Delhi-110002
Email: mhd@bis.gov.in

hmhd@bis.gov.in