

---

---

**Prosthetics and orthotics —  
Vocabulary —**

**Part 2:  
Terms relating to external limb  
protheses**

*Prothèses et orthèses — Vocabulaire —*

*Partie 2: Termes relatifs aux prothèses de membre externes*

iTech Standards  
(<https://standards.iteh.ai>)  
Document Preview

[ISO 8549-2](https://standards.iteh.ai)

<https://standards.iteh.ai/catalog/standards/sist/01375293-0a44-4aca-894e-fd1949b5bc4a/iso-8549-2>

**PROOF / ÉPREUVE**

---

---



Reference number  
ISO 8549-2:2023(E)

© ISO 2023

iTeh Standards  
(<https://standards.iteh.ai>)  
Document Preview

ISO 8549-2

<https://standards.iteh.ai/catalog/standards/sist/01375293-0a44-4aca-894e-fdf949b5bc4a/iso-8549-2>



**COPYRIGHT PROTECTED DOCUMENT**

© ISO 2023

All rights reserved. Unless otherwise specified, or required in the context of its implementation, no part of this publication may be reproduced or utilized otherwise in any form or by any means, electronic or mechanical, including photocopying, or posting on the internet or an intranet, without prior written permission. Permission can be requested from either ISO at the address below or ISO's member body in the country of the requester.

ISO copyright office  
CP 401 • Ch. de Blandonnet 8  
CH-1214 Vernier, Geneva  
Phone: +41 22 749 01 11  
Email: [copyright@iso.org](mailto:copyright@iso.org)  
Website: [www.iso.org](http://www.iso.org)

Published in Switzerland

# Contents

	Page
Foreword.....	iv
Introduction.....	v
1 Scope.....	1
2 Normative references.....	1
3 Terms and definitions.....	1
Bibliography.....	3
Index.....	4

**iTeh Standards**  
**(<https://standards.iteh.ai>)**  
**Document Preview**

[ISO 8549-2](#)

<https://standards.iteh.ai/catalog/standards/sist/01375293-0a44-4aca-894e-fdf949b5bc4a/iso-8549-2>

## Foreword

ISO (the International Organization for Standardization) is a worldwide federation of national standards bodies (ISO member bodies). The work of preparing International Standards is normally carried out through ISO technical committees. Each member body interested in a subject for which a technical committee has been established has the right to be represented on that committee. International organizations, governmental and non-governmental, in liaison with ISO, also take part in the work. ISO collaborates closely with the International Electrotechnical Commission (IEC) on all matters of electrotechnical standardization.

The procedures used to develop this document and those intended for its further maintenance are described in the ISO/IEC Directives, Part 1. In particular, the different approval criteria needed for the different types of ISO document should be noted. This document was drafted in accordance with the editorial rules of the ISO/IEC Directives, Part 2 (see [www.iso.org/directives](http://www.iso.org/directives)).

ISO draws attention to the possibility that the implementation of this document may involve the use of (a) patent(s). ISO takes no position concerning the evidence, validity or applicability of any claimed patent rights in respect thereof. As of the date of publication of this document, ISO had not received notice of (a) patent(s) which may be required to implement this document. However, implementers are cautioned that this may not represent the latest information, which may be obtained from the patent database available at [www.iso.org/patents](http://www.iso.org/patents). ISO shall not be held responsible for identifying any or all such patent rights.

Any trade name used in this document is information given for the convenience of users and does not constitute an endorsement.

For an explanation of the voluntary nature of standards, the meaning of ISO specific terms and expressions related to conformity assessment, as well as information about ISO's adherence to the World Trade Organization (WTO) principles in the Technical Barriers to Trade (TBT), see [www.iso.org/iso/foreword.html](http://www.iso.org/iso/foreword.html).

This document was prepared by Technical Committee ISO/TC 168, *Prosthetics and orthotics*.

This third edition cancels and replaces the second edition (ISO 8549-2:2020), which has been technically revised.

The main changes are as follows:

- the exclusion of wearers of the prostheses;
- inclusion of upper and lower limb prosthetic systems;
- editorial update.

A list of all parts in the ISO 8549 series can be found on the ISO website.

Any feedback or questions on this document should be directed to the user's national standards body. A complete listing of these bodies can be found at [www.iso.org/members.html](http://www.iso.org/members.html).

## 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.

**iTeh Standards**  
**(<https://standards.iteh.ai>)**  
**Document Preview**

[ISO 8549-2](#)

<https://standards.iteh.ai/catalog/standards/sist/01375293-0a44-4aca-894e-fdf949b5bc4a/iso-8549-2>

