BS ISO 13404-1:2024

BSI Standards Publication

Prosthetics and orthotics — External orthoses and orthotic components

Part 1: Uses, functions, classification and description of lower limb orthoses

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National foreword

This British Standard is the UK implementation of ISO 13404-1:2024. It supersedes BS ISO 13404:2007, which is withdrawn.

The UK participation in its preparation was entrusted to Technical Committee CH/168, Prosthetics and orthotics.

A list of organizations represented on this committee can be obtained on request to its committee manager.

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Prosthetics and orthotics — External orthoses and orthotic components —

Part 1: Uses, functions, classification and description of lower limb orthoses

Prothèses et orthèses — Orthèses externes et composants d'orthèses —

Partie 1: Utilisations, fonctions, classification et description des orthèses pour les membres inférieurs

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Foreword

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

This first edition of ISO 13404-1 cancels and replaces ISO 13404:2007, which has been technically revised.

The main changes are as follows:

— introduction of a new Clause 4 on uses;

— update of Clause 5;

— 8.4.5 has been renamed “Control and activation” and its content has been updated to reflect the development of modern orthotic components;

— addition of functional electrical stimulators to Clause 8.

— a focus on lower limb orthoses.

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