



BSI Standards Publication

Live Working — Electrically insulating helmets for use on low and medium voltage installations

National foreword

This British Standard is the UK implementation of EN 50365:2023, incorporating corrigendum September 2024.

The start and finish of text introduced or altered by corrigendum is indicated in the text by tags. Text altered by CENELEC corrigendum September 2024 is indicated in the text by AC1 AC1.

The UK participation in its preparation was entrusted to Technical Committee PEL/78, Tools for live working.

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

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Date	Text affected
31 October 2024	Implementation of CENELEC corrigendum September 2024

English Version

Live Working - Electrically insulating helmets for use on low and medium voltage installations

Travaux sous tension - Casques électriquement isolants
pour utilisation sur installations à basse et à moyenne
tension

Elektrisch isolierende Helme für Arbeiten an Nieder- und
Mittelspannungsanlagen

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European foreword

This document (EN 50365:2023) has been prepared by CLC/TC 78 “Equipment and tools for live working”.

The following dates are fixed:

- Latest date which this document has to be implemented at national level by publication of an identical national standard or by endorsement (dop) 2024-12-04
- latest date by which the national standards conflicting with this document have to be withdrawn (dow) 2026-12-04

This document supersedes EN 50365:2002 and all its amendments and corrigenda (if any).

EN 50365:2023 includes the following significant technical changes with respect to EN 50365:2002

- Change of scope to test helmets up to Class 2
- Update on normative references
- Definitions for *Brim*, *Crown* and *Shell*
- Helmet design types Type A and B
- Additional marking required for voltage and design type
- DC testing
- Alternative testing after production
- Removal of air hole design test
- Only electrical aspect are covered
- Addition of Annex ZZ

Terms defined in Clause 3 are given in *italic* print throughout this standard.

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For the relationship with EU Legislation, see informative Annex ZZ, which is an integral part of this document.

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