

INTERNATIONAL STANDARD

IEC 61939

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Saw tables for use as saw benches – Tables for hand-held circular saws with a maximum saw-blade diameter of 315 mm – Safety requirements

*Tables destinées à être utilisées comme établis de sciage –
Tables pour scies circulaires à main pourvues de lames de
scies ayant un diamètre maximal de 315 mm –
Règles de sécurité*

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INTERNATIONAL ELECTROTECHNICAL COMMISSION

SAW TABLES FOR USE AS SAW BENCHES – TABLES FOR HAND-HELD CIRCULAR SAWS WITH A MAXIMUM SAW-BLADE DIAMETER OF 315 mm – SAFETY REQUIREMENTS

FOREWORD

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International Standard IEC 61939 has been prepared by subcommittee 61F: Safety of hand-held motor-operated electric tools, of IEC technical committee 61: Safety of household and similar electrical appliances.

The text of this standard is based on the following documents:

FDIS	Report on voting
61F/322/FDIS	61F/360/RVD

Full information on the voting for the approval of this standard can be found in the report on voting indicated in the above table.

This publication has been drafted in accordance with the ISO/IEC Directives, Part 3.

The committee has decided that the contents of this publication will remain unchanged until 2003. At this date, the publication will be

- reconfirmed;
- withdrawn;
- replaced by a revised edition, or
- amended.

SAW TABLES FOR USE AS SAW BENCHES – TABLES FOR HAND-HELD CIRCULAR SAWS WITH A MAXIMUM SAW-BLADE DIAMETER OF 315 mm – SAFETY REQUIREMENTS

1 Scope

This International Standard applies to tables for hand-held circular saws with a maximum saw-blade diameter of 315 mm for use as circular saw benches.

NOTE For hand-held circular saws, IEC 60745-2-5 applies in conjunction with IEC 60745-1.

2 Normative References

The following normative documents contain provisions which, through reference in this text, constitute provisions of this International Standard. For dated references, subsequent amendments to, or revisions of, any of these publications do not apply. However, parties to agreements based on this International Standard are encouraged to investigate the possibility of applying the most recent editions of the normative documents indicated below. For undated references, the latest edition of the normative document referred to applies. Members of IEC and ISO maintain registers of currently valid International Standards.

IEC 60529:1989, *Degrees of protection provided by enclosures (IP Code)*

IEC 60745-1:1997, *Safety of hand-held motor-operated electric tools – Part 1: General requirements*

IEC 60745-2-5:1993, *Safety of hand-held motor-operated electric tools – Part 2-5: Particular requirements for circular saws and circular knives*