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## **Gas welding equipment — Rubber hoses for welding, cutting and allied processes**

*Matériel de soudage aux gaz — Tuyaux souples en caoutchouc pour le soudage, le coupage et les techniques connexes*



Reference number  
ISO 3821:2019(E)

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## Foreword

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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 documents 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)).

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This document was prepared by Technical Committee ISO/TC 44, *Welding and allied processes*, Subcommittee SC 8, *Equipment for gas welding, cutting and allied processes*.

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).

Official interpretations of TC 44 documents, where they exist, are available from this page: <https://committee.iso.org/sites/tc44/home/interpretation.html>.

This fifth edition cancels and replaces the fourth edition (ISO 3821:2008) which has been technically revised.

The main changes compared to the previous edition are as follows:

- the definition of maximum working pressure has been added;
- [Clauses 7](#) to [9](#) have been revised;
- the requirements for marking have been revised;
- editorial changes have been made.

This corrected version of ISO 3821:2019 incorporates the following corrections:

- the publication year has been corrected from 2018 to 2019 on the cover page as well as in the headers and footers of the document.