

INTERNATIONAL STANDARD

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Cylinders for robot resistance welding guns —

Part 1: General requirements

*Vérins pour têtes de soudage par résistance montées sur robot —
Partie 1: Prescriptions générales*



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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.

Draft International Standards adopted by the technical committees are circulated to the member bodies for voting. Publication as an International Standard requires approval by at least 75 % of the member bodies casting a vote.

International Standard ISO 6210-1 was prepared by Technical Committee ISO/TC 44, *Welding and allied processes*.

ISO 6210 consists of the following parts, under the general title *Cylinders for robot resistance welding guns*:

- *Part 1: General requirements*
- *Part 2: Cylinders for scissor type guns*
- *Part 3: Cylinders for C-type guns*

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