

This is a preview of "ISO 3977-1:1997". Click here to purchase the full version from the ANSI store.

First edition  
1997-06-15

---

---

## Gas turbines — Procurement —

### Part 1: General introduction and definitions

*Turbines à gaz — Spécifications pour l'acquisition —*

*Partie 1: Introduction générale et définitions*

This material is reproduced from ISO documents under International Organization for Standardization (ISO) Copyright License number IHS/ICC/1996. Not for resale. No part of these ISO documents may be reproduced in any form, electronic retrieval system or otherwise, except as allowed in the copyright law of the country of use, or with the prior written consent of ISO (Case postale 56, 1211 Geneva 20, Switzerland, Fax +41 22 734 10 79), IHS or the ISO Licensor's members.



Reference number  
ISO 3977-1:1997(E)

This is a preview of "ISO 3977-1:1997". [Click here to purchase the full version from the ANSI store.](#)

## **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 3977-1 was prepared by Technical Committee TC 192, *Gas turbines*.

This first edition of ISO 3977-1, together with subsequent parts, cancels and replaces ISO 3977:1991, which has been technically revised.

ISO 3977 consists of the following parts, under the general title: *Gas turbines – Procurement*

- *Part 1: General introduction and definitions*
- *Part 2: Standard reference conditions and ratings*
- *Part 3: Basic requirements for mechanical drive and electric drive*
- *Part 4: Packaging and auxiliary equipment*
- *Part 5: Controls and instrumentation*

Further parts are in preparation.

Annex A of this part of ISO 3977 is for information only.

© ISO 1997

All rights reserved. Unless otherwise specified, no part of this publication may be reproduced or utilized in any form or by any means, electronic or mechanical, including photocopying and microfilm, without permission in writing from the publisher.

International Organization for Standardization  
Case postale 56 • CH-1211 Genève 20 • Switzerland  
Internet central@iso.ch  
X.400 c=ch; a=400net; p=iso; o=isocs; s=central

Printed in Switzerland