



国家标准化管理委员会 编译

# 国际标准化组织 标准目录

2001

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中国标准出版社

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## 标准目录

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# 《国际标准化组织标准目录 2001》

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# 前 言

《国际标准化组织标准目录 2001》与广大读者见面了。这本目录收集了国际标准化组织(ISO)截止到 2000 年底正式发布的全部国际标准的中英文对照目录,共收录国际标准条目 13025 条。

采用国际标准和国外先进标准是我国的一项重要的技术经济政策,是我国改革开放和进行社会主义现代化建设的一项重要任务。在逐步完善我国社会主义市场经济体制和即将加入世界贸易组织的今天,采用国际标准更加成为了我国标准化工作的当务之急。

到 2000 年 12 月底为止,我国的 19278 项国家标准中,有 6159 项等同或等效采用了国际标准,其中有 4341 项等同或等效采用了 ISO 标准。实践证明采用这些国际标准对促进企业的技术进步,提高我国产品质量和企业管理水平,增强我国产品在国际市场的竞争力都起到了很大的促进作用。但对于 ISO 目前已经制定的 13025 项国际标准而言,我国的转化采用率是 33.3%,采用比例还较低,说明我们今后的采标工作任务还很艰巨,还有很多工作要做。

当前,我国即将加入世界贸易组织(WTO),国内各行各业都在为“入世”做积极准备工作。世界贸易组织的技术性贸易壁垒协议(WTO/TBT)是与标准化工作紧密相关的一个协议,协议规定,各成员国在制定国家标准时,对存在的相应国际标准,除非基本气候、地理原因或基本技术问题等原因,均应以国际标准为基础。这给我们的标准化工作提出了新的要求,也为我国采用国际标准工作增加了新的动力。

今年 4 月,党中央、国务院在决定成立国家质量监督检验检疫总局的同时,决定成立国家认证认可监督管理委员会和国家标准化管理委员会,并由国务院授权国家标准化管理委员会履行统一管理全国标准化工作的行政职能。这既是为了适应我国完善社会主义市场经济体制、促进我国经济持续、快速健康发展的需要,也是为了适应加入世界贸易组织,应对国际竞争挑战的需要。我们决不辜负党中央、国务院和社会各界对我们的期望,为按国际通行规则推进我国的标准化工作努力奋斗。

《国际标准化组织标准目录 2001》是由国家标准化管理委员会组织翻译、出版的第一本国际标准中英文对照目录,在翻译、审校过程中,我们按照对国际标准名词术语的翻译规则、中国科技名词术语词典等的规定,动员了全国各有关标准化技术委员会的专家参与审校,邀请权威专家进行统审,力求出版一本准确、权威的国际标准目录。

我们希望本目录对从事科研、教学、设计、制造、销售、贸易、技术管理特别是标准化工作人员的工作能起到有益的参考作用。我们对参加本目录翻译、审校和审查的各方面专家表示感谢,我们期待社会各界继续对标准化工作给予关心和支持。

李 忠 海

国家标准化管理委员会主任

2001 年 11 月

# 说 明

- 一、本书内容根据国际标准化组织出版的 2001 年 ISO 英文版目录中的内容编译。书中的标准发布日期截至 2000 年 12 月 31 日。
- 二、本书由中英文对照标准条目、索引和附录组成。
- 三、标准条目是全书的主体。每条标准包括:标准号、发布日期、中文名称、英文名称、版本号、TC/SC 号和国际标准分类号(ICS)。
- 四、条目正文按国际标准分类法中的专业排序,每一专业领域的条目按标准顺序号由小到大依次排列,同一标准含在 2 个及以上的专业内时,分别在相应专业列出。同一个标准号不同发布日期的标准在目录中同时出现时,发布早的标准为临时保留标准。
- 五、对于同一个国内技术委员会不同分委员会归口单位分别审校的标准名称中的名词、术语出现译法上的差异时,尽量统一和规范。在相关的技术领域出现的相同单词而译法不一致时,凡涉及同一专业的也尽量统一和规范,例如:TC 22 道路车辆中的 ISO 3409-1:1995 标题中 Passenger car 译为乘用车,TC 31 轮胎、轮辋和气门嘴中的 ISO 4000-1:1995 标题中 Passenger car 译为轿车,经与归口单位联系,统一为“乘用车”。
- 六、根据原国家质量技术监督局“国家标准英文翻译指南”中的有关条款,对标准名称中某些常用的英文词作了规范译法,例如:

guidance, guide, guideline 三词均译为“指南”

part 译为“部分”

chapter 译为“章”

section 译为“节”

recommendation 译为“建议”

general 译为“总则”

general requirement 译为“一般要求”

general principle 译为“一般原则”

general consideration 译为“一般考虑”

general specification 译为“通用规范”

common requirement 译为“通用要求”

Amendment 1 (标准号后面的缩写为 AMD1) 译为“修改 1”

Addendum 1 (标准后面的缩写为 ADD1) 译为“补充 1”

Technical Corrigendum 1 (标准后面的缩写为 Cor.1) 译为“技术勘误 1”

- 七、本标准目录中出现的英文缩写如下:

ASTM American Society for Testing and Materials 美国试验与材料学会

B Bilingual edition 两种语言版

CAS Truncated abbreviation of CASCO CASCO 的缩写

CASCO ISO Committee on Conformity Assessment ISO 合格评定委员会

CIE International Commission on Illumination 国际照明委员会

COP Truncated abbreviation of COPOLCO COPOLCO 的缩写

COPOLCO ISO Committee on Consumer Policy ISO 消费者政策委员会

CS ISO Central Secretariat ISO 中央秘书处

Ed. Edition 版本

ICS International Classification for Standards 国际标准分类法

IEC International Electrotechnical Commission 国际电工委员会

IIW International Institute of Welding 国际焊接学会

ISO International Organization for Standardization 国际标准化组织

ISONET ISO Information Network ISO 信息网

ISP International Standardized Profile 国际标准化轮廓

IUL Truncated abbreviation of IULTCS IULTCS 的缩写

IULTCS International Union of Leather Technologists and Chemists Societies 国际皮革技术与化学家学会联盟

JTC Joint ISO/IEC Technical Committee ISO/IEC 联合技术委员会

PAS Publicly Available Specification 可公开获取的技术规范

Q Quadrilingual edition 四种语言版

REM Truncated abbreviation of REMCO REMCO 的缩写

REMCO ISO Committee on Reference Materials ISO 标准物质委员会

SC Subcommittee 分委员会

T Trilingual edition 三种语言版

TC Technical Committee 技术委员会

TMB ISO Technical Committee ISO 技术管理局

TR Technical Report 技术报告

TS Technical Specification 技术规范

TTA Technology Trend Assessment 技术趋势评价

VAM Truncated abbreviation of VAMAS VAMAS 的缩写

VAMAS Versailles Project on Advanced Materials and Standards 凡尔赛先进材料和标准计划

八、每个中文名称均遵循英文名称的结构翻译,中文名称与英文名称层次一致。

九、名词、术语以国内技术归口单位翻译的为主,对有争议的名词、术语以全国科学技术名词审定委员会公布的为准。

十、在正文中,凡是专业分类中未列标准的,均说明无现行标准。

十一、索引包括标准序号索引和 TC 索引。

十二、附录包括:

1.截至 2000 年 12 月 31 日国际标准化组织公布的全部撤销标准号、发布日期、撤销日期、制定该标准的 TC 号及被替代的标准号和发布日期。

2.2001 年 1 月 1 日至 2001 年 7 月 31 日国际标准化组织所公布的标准英文名称、标准号和发布日期。

3. 国际标准化组织技术委员会/分技术委员会名称一览表。

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