



M. FOSCHENCO, L. B. BOUTYAKOV

# ELSEVIER'S DICTIONARY OF REFRIGERATION AND CRYOGENICS

ENGLISH-RUSSIAN  
RUSSIAN-ENGLISH

# Elseviers Dictionary Of Refrigeration And Cryogenics

**Arthur James Wells**



## **Elseviers Dictionary Of Refrigeration And Cryogenics:**

**Elsevier's Dictionary of Refrigeration and Cryogenics** S. Bobryakov, M. Rosenberg, 2003-11-21 The utilization of refrigeration and cryogenics contributes to high quality preservation and processing of foods in environmental protection and in case of emergencies Refrigerating and cryogenic engineering enhance progress in machine building and automation of manufacturing processes while refrigeration and cryogenics are increasingly used in construction Refrigerating engineering is the backbone of the air conditioning industry This dictionary covers all of these aspects it presents terminology that is used in thermodynamics and transport as well as terminology depicting the use of refrigeration and cryogenics in the chemical and mining industries and in low temperature physics It contains basic terminology on refrigerating machinery heat transfer processes and heat exchange equipment refrigerating plants cold storage warehouses refrigerating commercial equipment and units

**Elsevier's Dictionary of Technical Abbreviations** S. Bobryakov, M. Rosenberg, 2005-03-23 The English Russian dictionary of technical abbreviations contains nearly 65 000 entries covering various fields and subfields of engineering and technology Abbreviations are widely used in technical literature and as a rule they create difficulties for the reader Numerous abbreviations are used in technical literature dealing with space agriculture electronics computer science chemistry thermodynamics nuclear engineering refrigeration cryogenics machinery aviation business accounting optics radio electronics and military fields including abbreviations used on a wide scale by the Navy Airforce and the Army In many instances the same abbreviation is used in most different fields of engineering and technology though depicting different notions There are cases when the same abbreviation may have dozen of meanings depending on the specific field of engineering The entries are arranged in alphabetical order A wide range of literature has been explored for the selection and translation of the abbreviations The dictionary has been compiled by comparing parallel texts in both languages and by consultation with experts This publication will be invaluable to the personnel of designing bureaus and research institutions and also to translators scientists researchers designers and university personnel dealing with various fields of engineering and technology approx 125 000 terms

**Cryogenics and Refrigeration** Ellen M. Codlin, 1970 About 4839 references v 1 about 3000 v 2 1839 intended to trace development of production of low temperatures and to show its use in science and technology v 1 primarily covers period 1950 Dec 1966 v 2 1966 1968 Classified arrangement Each entry includes bibliographical citation brief annotation and usually a notation about the number of references cited and the time period covered by such references Author subject indexes

**Bowker's Best Reference Books: Author index. Title index**, 2005 Contains approximately 20 000 mostly English language sources for academic libraries of all sizes

**CERN.**, 1974

**Fachsprachen / Languages for Special Purposes. 2. Halbband** Lothar Hoffmann, Hartwig Kalverkämper, Herbert Ernst Wiegand, 2008-07-14 No detailed description available for FACHSPRACHEN HOFFMANN 2 TLBD HSK 14 2 E BOOK

*Dictionary of Energy* Cutler J. Cleveland, Christopher G. Morris, 2014-10-20 The Dictionary of Energy Second Edition is a

comprehensive and authoritative reference on all aspects of energy and its role in society Edited by Cutler J Cleveland and Christopher Morris the editors of Handbook of Energy Volumes 1 and 2 this authoritative resource comes at a time when the topic of energy prices resources and environmental impacts are at the forefront of news stories and political discussions The Second Edition of Dictionary of Energy contains over 10 000 terms across 40 key subject areas in energy e g solar oil gas economics models policy basic concepts sustainable development systems renewable alternative energy water etc with additional window essays on key issues such as Biomass Ecological Footprint Exergy Fuel Cell and Hybrid Vehicles Dictionary of Energy Second Edition is a valuable reference for undergraduate and graduate students academics and research scientists who study energy as well as business corporations professional firms government agencies foundations and other groups whose activities relate to energy Comprises over 10 000 terms and definitions covering 40 scientific disciplines and topics Window essays on subjects such as life cycle assessment methane and tragedy of the commons written by leading scientists in the field Definitions are accompanied by photos and illustrations Over 2 200 new or revised terms Seventy five percent of photos and illustrations either revised or new for this edition American Book Publishing Record ,2004 NBS Special Publication ,1964 *American Reference Books Annual* Bohdan S. Wynar,2004 1970 issued in 2 vols v 1 General reference social sciences history economics business v 2 Fine arts humanities science and engineering

**National Bureau of Standards Miscellaneous Publication** ,1952 **The British National Bibliography** Arthur James Wells,2004 *Walford's Guide to Reference Material: Science and technology* Albert John Walford,Library Association,1999 A revised and updated guide to reference material It contains selective and evaluative entries to guide the enquirer to the best source of reference in each subject area be it journal article CD ROM on line database bibliography encyclopaedia monograph or directory It features full critical annotations and reviewers comments and comprehensive author title and subject indexes The contents include mathematics astronomy and surveying physics chemistry earth sciences palaeontology anthropology biology natural history botany zoology patents and interventions medicine engineering transport vehicles agriculture and livestock household management communication chemical industry manufactures industries trades and crafts and the building industry Foreign-language and English Dictionaries in the Physical Sciences and Engineering Tibor W. Marton,1964 The bibliography lists over 2800 unilingual bilingual and polyglot dictionaries glossaries and encyclopedias in the physical sciences engineering and technology published during the past twelve years The majority of the titles cited have English as the source or target language or are dictionaries giving definitions in English The bibliographic entries are arranged in 49 subject classes within each subject the entries are listed alphabetically by language and within each language group by author Forty seven foreign languages are represented in the compilation Lists of abbreviations and reference sources and detailed author language and subject indexes complement the publication Author **Proceedings, CERN, Geneva, 24-26 April, 1974: Review papers** ,1974 Dictionary of Refrigeration and Air Conditioning K. M.

Booth,1970      Miscellaneous Publication - National Bureau of Standards United States. National Bureau of Standards,1934

**Thermal and Acoustic Insulation** R. M. E. Diamant,2014-05-12 Thermal and Acoustic Insulation deals with general aspects of thermal insulation condensation properties of inorganic insulation materials organic high void insulation materials glass and glazing The book also describes noise insulation computerized insulation calculations fire properties of insulation materials The book explains thermal insulation heat transfer through conduction convection radiation the theory of water vapor diffusion and dehumidification The two types of insulation materials in common use prevent the passage of radiant heat through reflection or by impede the flow of conducted heat The engineer should choose insulation materials with a low thermal conductivity that also have a very high void content The book suggests in practice a material with a k value of 0.035 The other properties of insulation materials are mechanical strength physical resistance chemical resistance temperature limits fire resistance hygroscopy fungoid resistance and pest resistance The text describes a variety of materials are suitable for insulation such as gypsum foamed asbestos foam glass glass fiber wool expanded perlite vermiculite and foamed plastics The book will prove beneficial for architects for computer programmers involved in insulation for engineers working in building construction insulation fire prevention as well as for private house or corporate building owners      **Scientific and Technical Books and Serials in Print** ,1989      *Meeting on Technology Arising From High-Energy Physics, CERN, Geneva, 24-26 April, 1974* ,1974

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