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## REFERENCES

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- Apelt, G., *Kuzlexikon Physik*. Aulis Verlag Deubner & CO KG, Köln, 1968.
- Arndt, A., *Kleines Formellexikon*. VEB Verlag Technik, Berlin, 1977.
- Avčin, F., *Fundamentals of Metrology (Osnove metrologije)*. Ljubljana, 1952.
- Baehr, H. D., *Physikalische Größen und ihre Einheiten*. Bertelsmann Universitätsverlag, 1974.
- Bazakuka, V. A., *International System of Units (Mezunarodnaya sistema edinits)*. Kharkov, 1973.
- Binko, J., *Physical and Technical Quantities (Fyzikální a technické veličiny)*. SNTL, Prague, 1968.
- Bošnjaković, F., *Heat Engineering (Nauka o toplini)*, part I. Tehnicka kniga, Zagreb, 1978.
- Bošnjaković, F., *Heat Engineering (Nauka o toplini)*, part II. Tehnicka kniga, Zagreb, 1976.
- Brezinčak, M., *Measurement and Calculations in Science and Technology (Mjerenje i računanje u tehničici i znanosti)*. Tehnicka kniga, Zagreb, 1971.
- Brezinčak, M., *International Dictionary on Measurement Units Definition (Medunarodni definicijski mjeriteljski rječnik)*. Mjeriteljsko društvo Hrvatske, Zagreb, 1984.
- ... *Conversion Factors and Tables*, Part 1. British Standards House, London, 1969.
- ... *Conversion Factors and Tables*, Part 2. British Standards House, London, 1969.
- ... *Conversion Factors and Tables*. British Standards House, London, 1949.
- Cvitaš, T., Kallay, N., *Physical Quantities and Units of International System (Fizičke veličine i jedinice Medunarodnog sustava)*. Hrvatsko kemijsko društvo, Zagreb, 1975.
- Cvitaš, T., Kallay, N., *Physical Quantities and Units of International System (Fizičke veličine i jedinice Medunarodnog sustava)*. Shkolska kniga, Zagreb, 1980.
- Chertov, A. G., *Units of Physical Quantities (Edinitsi fizicheskikh velichin)*. Vysshaya shkola, Moscow, 1977.
- Dabac, V., *Technical Dictionary (Tehnički rječnik)*, part 1. Tehnicka kniga, Zagreb, 1969.
- Dimić, G., Todorović, P., Šepa, D., *International System of Units SI (Medunarodni sistem jedinica SI)*. Tehnoloskho-metaliurshki fakultet. Belgrade, 1978.
- ... *DIN Taschenbuch 22*. Beuth, 1978.
- ... *Electrician (Elektrotehničar)*, No. 1. Tehnicka kniga, Zagreb, 1981.
- Filipi, F., *Prontuario delle unità di misura e conversione in unità del Sistema Internazionale*. Hoepli, Milano, 1977.
- Fischer, R., Padelt, E., Schindler, H., *Physikalisch-technische Einheiten*. VEB Verlag Technik, Berlin, 1975.
- ... *Physics (Fizika)*. Savremena shkola, Belgrade, 1963.
- Gajevski, Z., *International System of Units of Measurement (Mieczynarodowy układ jednostek miar)*. Wydawnictwa Naukowo-Technicne, Warsaw, 1967.
- German, S., Drath, P., *Handbuch SI-Einheiten*. Friedr. Vieweg & Sohn, Braunschweig/Wiesbaden, 1979.
- Haeder, W., Gärtner, E., *Die gesetzlichen Einheiten in der Technik*, 2 (1971) and 5 (1980) editions. Beuth Verlag GMBH, Berlin/Köln.
- Hahnemann, H. W., *Internationale Einheitensystem*. VDI Verlag GMBH, Düsseldorf, 1959.
- Iscrulescu, I., Ispășoiu, G., Petrescu, V., *International System of Units of Measurement (SI) (Sistemul International de unități de măsură (SI))*. Editura Tehnică, Bucharest, 1970.
- ... *ISO Standards Handbook 2. Units of Measurement/Unités de mesure*, International Organization for Standardization, 1982.
- ... *IUPAC, International Union of Pure and Applied Chemistry. Manual of Symbols and Terminology for Physicochemical Quantities and Units*, Pergamon, 1979.

- Jakobović, Z., *Dictionary of Units of Measurement (Leksikon mjernih jedinica)*. Shkolska kniga, Zagreb, 1981.
- Jelaković, T., *Introduction to Electrical Engineering and Electronics (Uvod u elektrotehniku i elektroniku)*. Shkolska kniga, Zagreb, 1975.
- Jelaković, T., *Sound – Hearing - Architectonics Acoustics (Zvuk – Sluh – Arhitektonika akustika)*. Shkolska kniga, Zagreb, 1978.
- Jerrard, H. G., McNeill, D. B., *A Dictionary of Scientific Units*. Chapman & Hall, London, 1964.
- ... *JUS A.A1.020, JUS A.A1.023, JUS A.A1.024, JUS A.A1.025, JUS A.A1.026, JUS A.A1.037, JUS A.A1.045*. Savezni zavod za standardizaciju, 1979.
- Kallay-Cvitaš, *New Approach to Calculations in Chemistry (Novi pristup računanju u kemiji)*. Shkolska kniga, 1980.
- Kasunović, M., Skoko, D., *Measurements in Mining Engineering and Applied Geophysics (Rudarska mjerenja i primijenjena geofizika)*. Rudarsko-geolosko-naftni fakultet, Zagreb, 1969.
- Klaić, B., *A Dictionary of Foreign Words (Rječnik stranih riječi)*. Zora, Zagreb, 1962.
- Kohlrausch, F., *Praktische Physik 3*. B. G. Täubner, Stuttgart, 1968.
- Kraut, B., *Construction Guide (Strojarski priručnik)*, 7th edition. Tehnicka kniga, Zagreb, 1982.
- ... *JLZ Dictionary (Leksikon JLZ)*. Jugoslavenski leksikografski zavod, Zagreb, 1974.
- Lopašić-Kos, *Measures and Measurements in Physics (Mjere i mjerenja u fizici)*. Elektrotehnicki fakultet, Zagreb, 1977.
- Lopašić, V., *Fundamentals of Physics (Predavanja iz fizike)*. Shkolska kniga, Zagreb, 1979.
- Mesaroš, F., *Encyclopedia of Graphics (Grafička enciklopedija)*. Tehnicka kniga, Zagreb, 1971.
- Netz, H., *Formeln der Technik*, 1 and 2. Westermann, Braunschweig, 1960, 1961.
- Oberdorfer, G., *Das System Internationaler Einheiten, SI*. Springer-Verlag, Wien/New York, 1977.
- Padelt, E., Laporte, H., *Einheiten und Größenarten der Naturwissenschaften*. VEB Fachbuchverlag, Leipzig, 1967.
- Pavlović, M., *International System of Units SI (Medunarodni sistem jedinica SI)*. Službeni list SFRJ, OOUR Knjige, Belgrade, 1980.
- Ražnjević, K., *Thermodynamic Tables (Termodinamičke tablice)*. Shkolska kniga, Zagreb, 1975; Begell House, New York, 1995.
- Ris, H. R., *Rechnen mit SI-Einheiten*. Verlag der Elektromonteur, Aarau/Schweiz.
- Sacklowki, A., *Einheitenlexikon*. Deutsche Verlag-Anstalt, Stuttgart, 1973.
- Sena, L. A., *Units of Physical Quantities and its Dimensions (Edinitsi fizicheskikh veličin i ikh razmernosti)*. Nauka Publishers, Moscow, 1977.
- Sexauer, T., *Die neuen gesetzlichen Einheiten*. Verlag C. F. Müller, Karlsruhe, 1973.
- Schell, *Industrial Lubricants (Industrijska maziva)*. Astra, Zagreb.
- ... *SI, Das Internationale Einheitensystem (SI)*. Vieweg, Braunschweig, 1977.
- ... *Symbols, Units and Nomenclature in Physics (Simboli, jedinice i nomenklatura u fizici)*. Dokument U. I. P. 11, Gradevinska kniga, Belgrade, 1970.
- ... *Official Paper SFRJ (Službeni list SFRJ)*, No. 13, 1976; No. 9, 1984.
- Stille, A., *Messen und Rechnen in der Physik*, 2nd edition. Vieweg, Braunschweig, 1961.
- ... *Symbols, Units and Nomenclature in Physics*. Document U. I. P. 20, Unesco, 1978.
- Szymański, H., *Units Of Measurement (Jednostki miar)*. Państwowe Wydawnictwa Techniczne, Warsaw, 1956.
- ... *Technical Encyclopedia (Tehnička enciklopedija 8)*. Jugoslavenski leksikografski zavod, Zagreb, 1982.
- ... *The SI for the health professions*. World Health Organization, Geneva, 1977.
- Vanović, J., *Kilogram-kilopond*. SVTL, Bratislava, 1964.
- Veriga, S., *International System of Units of Physical Quantities (Medunarodni sistem jedinica fizičkih veličina)*. Mashinski fakultet, Belgrade, 1979.
- Winter, F. W., *Die neuen Einheiten im Messwesen*. Verlag W. Girardet, Essen, 1974.
- Wolfschlag, C., *Einheiten, Größen und Formelzeichen der Elektroindustrie*. Carl Hanser Verlag, München/Wien, Siemens AG, Berlin und München, 1974.
- International Standard ISO*, International Organization for Standardization, Geneva:
- ISO 31/0-1981 *General principles concerning quantities, units and symbols*
- ISO 31/1-1978 *Quantities and units of space and time*
- ISO 31/2-1978 *Quantities and units of periodic and related phenomena*
- ISO 31/3-1978 *Quantities and units of mechanics*
- ISO 31/4-1978 *Quantities and units of heat*
- ISO 31/5-1979 *Quantities and units of electricity and magnetism*
- ISO 31/6-1980 *Quantities and units of light and related electromagnetic radiations*
- ISO 31/7-1978 *Quantities and units of acoustics*

**254 PHYSICAL QUANTITIES AND THE UNITS OF THE INTERNATIONAL SYSTEM (SI)**

ISO 31/8-1980 *Quantities and units of physical chemistry and molecular physics*

ISO 31/9-1980 *Quantities and units of atomic and nuclear physics*

ISO 31/10-1980 *Quantities and units of nuclear reactions and ionizing radiations*

ISO 31/11-1978 *Mathematical signs and symbols for use in physical sciences and technology*

ISO 31/12-1981 *Dimensionless parameters*

ISO 31/13-1981 *Quantities and units of solid state physics.*

*Symbols, Units, Nomenclature and Fundamental Constants in Physics*, 1987 Revision, Document I. U. P. A. P. - 25 (SUNAMCO 87-1).

*The International System of Units (SI)*, 5th edition, 1985.

*Legal Units of Measurement*, OIML Secretariat-Rapporteur, Austria, International Document No. 2.

*Quantities, Units and Symbols in Physical Chemistry*, Blackwell Scientific Publications, Oxford, London, Edinburgh, Boston, Palo Alto, Melbourne, 1987.