



Electric units and standards

By United States. National Standards

RareBooksClub. Paperback. Book Condition: New. This item is printed on demand. Paperback. 30 pages. Dimensions: 9.7in. x 7.4in. x 0.1in. This historic book may have numerous typos and missing text. Purchasers can download a free scanned copy of the original book (without typos) from the publisher. Not indexed. Not illustrated. 1916 Excerpt: . . . that there shall be no undue heating because of contact resistance. The design must be such that the current distribution in the resistance material does not depend upon the mode of connection to the circuit. Care is necessary to see that oil used as a cooling fluid has no constituents which corrode the metal. 11 For the investigations of the Bureau of Standards into voltmeter problems, see reference No. 63, Appendix 3. Resistance standards for current measurements are often called shunts when used in conjunction with millivoltmeters for current measurement. (They are actually used as a shunt upon the instrument.) For the standards used with a potentiometer in precise measurements the expression resistance standard is preferable. (c) Absolute Ampere. --The absolute ampere, or ampere defined as one-tenth cgs electromagnetic unit, differs by a negligible amount from the international ampere. Its relation to the international ampere...



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