This letter circular gives a selected list of publications originating at the Bureau of Standards which deal with the design, testing or performance of electrical measuring instruments and meters. In making up the list, a number of the older publications of the Bureau were omitted because they have been virtually superseded by later papers, or because the particular devices treated in them are no longer in general use.

Many requests for information in this field received by the Bureau of Standards can best be answered by reference to some standard text book. Accordingly there are listed below a few such books which contain in convenient form the information which is most frequently requested.

The Bureau makes no tests on motors, generators or transformers used for power or lighting service, and has no current publications on their design or performance.

The publications listed can be consulted in almost any large public library and in particular at the "government depository libraries", a list of which is given in the Supplement to Bureau of Standards Circular 24. Publications marked with a star may be purchased from the Superintendent of Documents, Government Printing Office, Washington, D. C., at the prices stated. Only those marked "(f)" are available for free distribution by the Bureau of Standards.

Publications of the Bureau of Standards:

Scientific Papers

(The earlier Scientific Papers were issued in the Bulletin of the Bureau of Standards; volume and page numbers below refer to the Bulletin).


Circulaires

C20, Electrical Measuring Instruments, Price 15 cents.*
C24 (f) Publications of the Bureau of Standards.
C31, Copper Wire Tables, Price 20 cents.*
C56, Standards for Electric Service, Price 60 cents.*
C60, Electric Units and Standards, Price 15 cents.*
C73, Copper, Price 20 cents.*
C74, Radio Instruments and Measurements, Price 60 cents.*

Handbooks

H3, National Electrical Safety Code (Superseding C54), A new edition of this Handbook is now in press and will be obtainable from the Superintendent of Documents within a few months. Parts of the code have been issued separately in the following handbooks.

H6, Safety rules for the installation and maintenance of electrical supply stations (Comprises Part 1 and grounding rules of the 4th edition of the national electrical safety code.) 10 cents.*


H8, Safety rules for the operation of electrical equipment and lines (Comprises Part 4 of the 4th edition of the national electrical safety code and supersedes C 49). 15 cents.*

H9, Safety rules for radio installations (Comprises Part 5 of the 4th edition of the national electrical safety code.) 10 cents.*

H10, Safety rules for the installation and maintenance of electrical supply and communication lines (Comprises Part 2 of the 4th edition of the national electrical safety code) (In press).
Fee Schedules (f)

132, Direct-current ammeters
133, Direct-current voltmeters
134, Alternating-current ammeters
135, Alternating-current voltmeters
136, Wattmeters
137, Direct-current watt-hour meters
138, Alternating-current watt-hour meters
139, Frequency meters
1310, Current transformers
1311, Voltage (potential) transformers

Letter Circular (f)


Articles Published in Outside Journals by Members of the Bureau Staff


Publications by Outside Organizations.

Standards of the American Institute of Electrical Engineers. (33 West 39th Street, New York City).


No. 33, Standards for Electrical Measuring Instruments, January 1927, 30 cents.

Annual Reports of the Meter Committee of the National Electric Light Association, 29 West 39th Street, New York City.


Washington, D. C.