



Electrical Power Testing Level II Selected General References

The following publications can provide some of the job knowledge required by an electrical power testing technician career. **No references will be allowed in the testing facility.**

[A Stitch in Time](#), Megger, 2010.

[American Electricians' Handbook](#), Twelfth Edition, Croft, Terrell, and Summer, Wilford I., 1992.

[ASTM D923 \(2007\) Standard Practices for Sampling Electrical Insulating Liquids](#), ASTM, 2007

[Battery Testing Guide](#), Megger, 2010

[Electrical Power Equipment](#), Second Edition, Paul Gill, 2009

[Electrical Transformer](#), Randolph Hurst, ed., The Electricity Forum, 2005

[Getting Down to Earth](#), Megger, 2010

[Harwood's Control of Electric Motors](#), Fourth Edition, Ralph A. Millermaster, 1987

[IEEE 100: The Authoritative Dictionary of IEEE Standards Terms](#), Seventh Edition, IEEE: The Institute of Electrical and Electronics Engineers, Inc., 2000

[IEEE 1015: Recommended Practice for Applying Low-Voltage Circuit Breakers Used in Industrial and Commercial Power Systems \(2006\)](#), Institute of Electrical and Electronics Engineers, Inc., 2006

[IEEE 141: Recommended Practice for Electric Power Distribution for Industrial Plants \(1993\)](#), Institute of Electrical and Electronics Engineers, Inc., 1993

[IEEE 142: Recommended Practice for Grounding of Industrial and Commercial Power Systems \(2007\)](#), Institute of Electrical and Electronics Engineers, Inc., 2007

[IEEE 37.2 \(2008\)](#), Institute of Electrical and Electronics Engineers, Inc., 2008

[IEEE 450: Recommended Practice for Maintenance, Testing, and Replacement of Vented Lead-Acid Batteries for Stationary Applications \(2002\)](#), Institute of Electrical and Electronics Engineers, Inc., 2002

[IEEE C57.13: Standard Requirements for Instrument Transformers \(2008\)](#), Institute of Electrical and Electronics Engineers, Inc., 2008

[MK Batteries Installation Guide](#), MK, 2010

[NEMA ICS 19-2002 \(R2007\): Diagrams, Device Designations and Symbols](#), National Electrical Manufacturers Association (NEMA), 2007

[ANSI/NETA ATS: Standard for Acceptance Testing for Electrical Power Equipment and Systems \(2009\)](#), InterNational Electrical Testing Association (NETA), 2009



ANSI/NETA MTS: Standard Maintenance Testing Specifications for Electrical Power Distribution Equipment and Systems (2007), InterNational Electrical Testing Association (NETA), 2007

NFPA 70: National Electrical Code, 2011, National Fire Protection Association (NFPA), 2010

NFPA 70B: Recommended Practice for Electrical Equipment Maintenance, 2010, National Fire Protection Association (NFPA), 2009

NFPA 70E: Standard for Electrical Safety in the Workplace, 2009, National Fire Protection Association (NFPA), 2008

NFPA 70E: Handbook for Electrical Safety in the Workplace, Second Edition, William E. Buss, Mark W. Earley, Ray A. Jones, National Fire Protection Association (NFPA), 2009

OSHA 29 CFR Parts 1910 and 1926, Occupational Safety and Health Administration.

Storage Battery Maintenance and Principles, Volume 3-6, United States Department of the Interior Bureau of Reclamation, 1998

Ugly's Electrical References, George V. and Sammie Hart, 2009

UL 1558: Metal-Enclosed Low-Voltage Power Circuit Breaker Switchgear, 2006

➤ This listing is not intended to be complete or representative.

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