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measurement has been recommended  
and used for more than half a century to  
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Paper by Dr. Howard W. Penrose, Ph.D.* **INTRODUCTION** *The standard that all of  
us have lived by for insulation resistance  
testing was re-issued in May, 2000.* *A  
review of polarization index and IEEE  
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IEEE Std 43-2000 recommends a procedure for measuring insulation resistance of armature and field windings in rotating machines rated 1 hp, 750 W or greater and applies to synchronous machines, induction machines, dc machines and synchronous condensers. It does not apply to fractional horsepower machines.  
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Until its most recent revision, IEEE Std 43 recommended the minimum IRi (M $\Omega$ ) per V LL + 1 (kV). However, the current version of IEEE Std 43 (2000) recommends IR 1 per 100 M $\Omega$  for all stator windings built after about 1970. Modern epoxy-mica insulation systems should be able to meet this value when fully clean and dry.

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A Review of Polarization Index and IEEE Standard 43-2000 An ALL-TEST Pro, LLC White Paper by Dr. Howard W. Penrose, Ph.D. INTRODUCTION The standard that all of us have lived by for insulation resistance testing was re-issued in May, 2000.

### [IEEE Std 43 2000 Revision Of IEEE Std 43 1974 IEEE](#)

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