EDITORIAL OBJECTIVES


The objective of ASTM's Journal of Testing and Evaluation is to provide a forum for presenting data derived from the testing and evaluation of materials, products, systems, and services of interest to the practicing engineer. Papers will be accepted on the grounds that they present new techniques or provide new information on existing methods of testing and evaluation, or that they contain new data resulting from testing and evaluation.

The importance of engineering standards to industry, national and international trade, and the protection of the public is now universally recognized. The technical validity of engineering standards—the international vocabulary of practical engineering communication—will be enhanced by continuing advances in methods of testing and evaluation.

Many of the articles appearing in the Journal of Testing and Evaluation are specifically presented to provide the basis for new or improved standard methods and to stimulate new ideas. If you have suggestions for possible areas of standardization, please contact Robert L. Meltzer, ASTM Publications, 1916 Race St., Philadelphia, Pa. 19103 (215/299-5430).

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The original manuscript and three clear copies, including original illustrations, should be submitted to Rosemary Horstman, Managing Editor, Technical Journals, ASTM, 1916 Race St., Philadelphia, Pa. 19103.

General Information

This publication is one of many issued by the American Society for Testing and Materials in connection with its work in promoting knowledge of the properties and performance of materials, products, systems, and services, as well as in developing standard specifications and test measurement techniques to establish their value. Much of the information results from the voluntary contributions of many of the country’s leading technical authorities from industry, scientific agencies, and government. A list of ASTM publications and information on the work of the Society will be furnished on request.

In Appreciation

The high quality of the papers that appear in this publication is a tribute not only to the obvious efforts of the authors represented but to the unheralded, though essential, efforts of their reviewers. It is to the reviewers’ dedication to upholding the high standards of their profession that this note pays tribute. On behalf of the Society and the authors as well, we acknowledge with appreciation their important contribution to the success of this journal.