

SEM-Written Standard for Portable Strain-Indicating Instruments

The American National Standard Institute (ANSI) has published a standard written and developed by SEM. Written for portable strain-indicating instruments, the new standard provides the designation of the strain-gage bridge and the uniform color code of the bridge terminal connections.

The standard was first proposed in 1980 at the recommendation of the

Western Regional Strain Gage Committee. The SEM Applications Committee took on the challenging project. The Committee formed a subcommittee headed by Dave Windstein, Michigan Technological University, who developed and wrote the standard. The Committee's work was rewarded when the standard was submitted to ANSI. The Institute has approved and published it.

Obtaining Copies

SEM members can purchase a copy of the standard by contacting ANSI, 1430 Broadway, New York, NY 10018. The publication of this standard represents a significant achievement for SEM. ANSI standards are highly respected guides used by manufacturers, consumers and the general public nationwide.

Designation of Strain-Gage Bridge and Color Code of Terminal Connections

