ASTM International Technical Committee F18 on Electrical Protective Equipment for Workers

Scope
The development of test methods, specifications, practices and definitions; the promotion of knowledge; and the stimulation of research; relating to tools, materials and equipment used by a worker or group of workers for protection from electrical hazard. This Committee will coordinate its activities with other ASTM Committees and other organizations having common interests.

Technical Subcommittees
- F18.15 Worker Personal Equipment
- F18.25 Insulating Cover-Up Equipment
- F18.35 Tools & Equipment
- F18.45 Mechanical Apparatus
- F18.55 Inspection and Non-Destructive Test Methods for Aerial Devices
- F18.60 Terminology
- F18.65 Wearing Apparel
- F18.93 National/International Standards Review

Key Documents
- D120 Specification for Rubber Insulating Gloves
- F496 Standard Specification for In-Service Care of Insulating Gloves and Sleeves
- F855 Standard Specifications for Temporary Protective Grounds to be used on Deenergized Electric Power Lines and Equipment
- F887 Standard Specifications for Personal Climbing Equipment
- F1236 Standard Guide for Visual Inspection of Electrical Protective Rubber Products
- F1506 Standard Performance Specification for Flame Resistant and Arc Rated Textile Materials for Wearing Apparel for Use by Electrical Workers Exposed to Momentary Electric Arc and Related Thermal Hazards
- F1959/F1959M Test Method for Determining the Arc Rating of Materials for Clothing

Quick Facts
Established 1974
Number of Members 300+
Number of Standards 48
Global Participation 16 Countries represented
The standards are available in Volume 10.03 in the Annual Book of ASTM Standards
Meetings F18 meets twice each year, in April and October

Staff Manager
Krista Robbins
ASTM International
Headquarters
100 Barr Harbor Drive
West Conshohocken, PA 19428
USA
tel +1 610.832.9689
krobbins@astm.org

Learn more about Committee F18
www.astm.org/COMMIT/F18

Join ASTM
www.astm.org/join