

**INDUSTRY WIDE LABOR-MANAGEMENT SAFETY COMMITTEE
SAFETY BULLETIN #23**

**GUIDELINES FOR WORKING WITH PORTABLE POWER DISTRIBUTION SYSTEMS AND OTHER ELECTRICAL EQUIPMENT
"ADDENDUM D" - COMMON MOTION-PICTURE/TELEVISION TASKS AND ASSOCIATED PERSONAL PROTECTIVE EQUIPMENT**

120V/208V or 120V/240V Power Systems Supplied by Utility or Generators	PPE	Voltage-Rated	Voltage-Rated
Task	Category	Tools	Gloves
Metering (inc. Power Source, Feeder Circuit, and Branch Circuit)	0	Y	Y
Connecting/Disconnecting Single Conductor Cable (energized)	1	Y	Y
Replacing Dimmer Modules	1	Y	Y
Operating Circuit Breakers or fused switches (covers on)	0	N	N
Connecting to Systems	1	Y	Y
277V/480V Power Systems Supplied by Utility or Generators	PPE	Voltage-Rated	Voltage-Rated
Task	Category	Tools	Gloves
Metering Utility Fed Systems (inc., Feeder Circuit)	2	Y	Y
Connecting/Disconnecting Single Conductor Cable (energized)	Not Allowed		
Replacing Dimmer Modules	Equipment Not Available		
Operating Circuit Breakers or fused switches (covers on)	0	N	N
Connecting to Systems	2	Y	Y

PPE Equipment	Category 0	Category 1	Category 2
Non-Melting* or Long Sleeve, Untreated, Natural Fiber Shirt+	X		
Non-Melting* or Natural, Untreated Fiber or Denim Long Pants+	X	X	
Eye Protection	X	X	X
Arc Rated Face Shield (Double Layer Switching Hood)			X
Hard Hat		X	X
AR Long Sleeve Shirt (or AR Coveralls)		X	X
AR Long Pants (or AR Coveralls)		X	X
Hearing Protection			X
Leather Work Shoes	X	X	X
Leather Gloves (Gauntlets)		As Needed	X
*According to ASTM F 1506-00			
+ AR Coveralls Acceptable			

NOTE: Based on NFPA 70E 2009

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SAFETY BULLETINS ARE RECOMMENDED GUIDELINES ONLY; CONSULT ALL APPLICABLE RULES AND REGULATIONS

SAFETY BULLETINS MAY BE VIEWED OR DOWNLOADED FROM THE WEBSITE WWW.CSATF.ORG

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